

Welcome... to an inspirational issue



It's always inspiring browsing our FXPosé galleries of art. I'm forever impressed with the work on show – they're arguably the most important pages in the magazine. This issue, I was particularly taken with Daniel Tyka's comments on page 11. He reveals how he quit his job in a bank and then spent 16 hours a day toiling away on

his Wacom tablet, honing his craft to develop the required skills to be an artist who gets paid for what he creates. I'm sure that's the Holy Grail for most of you.

Take a moment to gaze at the art within FXPosé. They're where you get to see what your peers are creating and – if you submit your art – provide a showcase of your art to the world. So, if you haven't submitted your art yet, what are you waiting for? See what we need on page 19 and send your art in today!

A comics issue always brings excitement to the ImagineFX office. We were chuffed to be working with cover star Stanley Lau again, because as well as being a great artist, he's also such a positive force! If you're ever at a convention where Stanley is also attending, I urge you to go and chat with him. He's really approachable and humble.

Also in this issue, we've managed to squeeze in interviews with no less than three titans of the comic art world. Alex Ross and Terry Dodson both try to catch your eye with their mix of colourful, realistic and playful imagery, and Bill Sienkiewicz provides some wise words in his First Impressions slot on page 114. We really enjoyed putting this edition together, so we hope you enjoy it, too.

Claire Howlett, Editor claire@imaginefx.com our special over for subscribers this issue-

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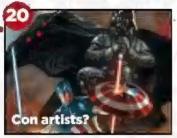
















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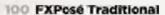


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Resources.

Getting your hands on all of this issue's videos, artwork and brushes is quick and easy. Just visit our dedicated web page at http://ifxm.ag/upup117away

WORKSHOP VIDEO

Make a horror comic page

Dave Kendall takes you from script to finished page of an animated graphic novel.



You're three steps away from this issue's resource files...

Go to the website Type this into your browser's address bar (not the search bar): http://ifxm.ag/upup117away

Find the files you want 2 Find the files you was a Search through the list of resources to watch or download.

Download what you need You can download all of the files at once, or individually.







lmagine

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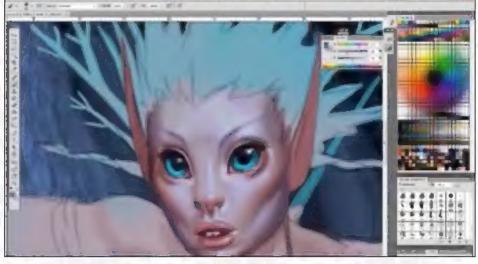
EXCLUSIVE VIDEO TUITION!

Watch our videos to gain a unique insight into how our artists create their stunning art



Sara Forlenza

Focus on lighting when painting eyecatching glitter on a frost-fairy princess. Plus WIPs and final image





Sara Forlenza

Think about focus and perspective to depict a thief running through a crowd. Plus WIPs and final image



Jonathan Standing

Adopt this perspective guides method – for both Photoshop and Illustrator. Plus WIPs and final image



Tony Foti

Think about light and reflections in order to paint realistic armour... on a dog! Plus WIPs and final Image



Dave Brasgalla

Be aware of real-world creature anatomy to concept an original fantasy humanoid. Plus WIPs and final image



Jonathan Standing

Learn how to utilise layers to give your skies that crucial illusion of depth. Plus WIPs and final image



Gil Rimmer

The artist shows how to create art where every element supports the story and characters, in his new training video.

PLUS WIPs and finished art available to download, created by accomplished professional artists from around the world, including Stanley Lau, James Gurney, Mark Molnar, Dave Kendall, Paris Christou, Dave Wilkins, Tula Lotay, Mitch Breitweiser and Key Crossley.

Visit http://ifxm.ag/upup117away to download of all this issue's videos, image files and brushes



Reader THE PLACE TO SHARE YOUR FANTASY ART

linagure

Finnian MacManus

ATION: US I: www.fmacmanus.com II: finnmacmanus@gmail.com Us: Photoshop, CINEMA 40, Vus,



Finnian is a concept artist, working with both 20 and 30 software, who specialises in fantasy and sci-fi environments. "I taught myself my 3D work flow," he says. "It took several years, I'm now in my third year of the entertainment design programme at Art Center.

in my third year of the entertainment design programme at Art Center College of Design."

The Chicago-born, California-based artist regularly accepts studio work as well as freelance commissions. He's busy creating concepts for a collaborative project with fellow artist Lifa Yu – an expansive, world-building exercise titled ARK.

ACROSPAR RUINS "This was one of my first phototexture experiments. I started with a small black and white breakdown and then layered photo textures on top, combining them using matte painting techniques and painting over the results. Compared the fundamentals to manipulate them into your concept."







💶 Ishan Shukla

LOCATION India
WES: www.ishanshukia.com
WES: www.ishanshukia.com
MEDIA Photoshop, Maya, DAZ 3D,
Redshift



Before going freetance ishan was employed at Singaporean studio MediaFreaks as a CG generalist and art director,

spending three years creating animations for TV commercials and documentaries.

Over the past 18 months the Indian artist has been working on his own 15-minute short film, Schirkoa, Inspired by favourite storytellers Hayao Miyazaki and Ken Levine. "I by to find the sweet spot between traditional drawing and non-photorealistic 3D in my work," Ishan says. "My favourite themes are dystopia and retro-futurism."

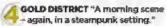




GLOOMY MONDAY "Most people don't like the thought of Monday mornings, and so in this image I wanted to showcase the claustrophobia and monotony Monday can invoke within a misanthropic individual."

2 197A APARTMENT "This is a retro-futuristic apartment for my upcoming short film. I want to start the story with warmish tones, before introducing the darker themes of the story."

Station in a sort of steampunk dystopian city. The advertisement in the comer sets the mood perfectly."





Daniel Tyka

Wee www.drawcrowd.com/danieltyka E ot daniel.tyka@gmail.com NcO A Photoshop, Maya



Seven years ago Daniel quit his job in a bank it was one of the best decisions the Pollsh illustrator ever made. "I spent 16 hours

a day in front of my Wacom Tablet, learning new techniques," he says "It cost me my social life, but it paid off

when I started getting commissions."
Inspired by dystopian futures,
cyberpunks and sci-fi, Daniel's work
tends towards the darker side, creating
moody and often dark illustrations.

** BROKEN WORLDS **I did this book cover for a collection of short stories written by different authors. The only common theme was dystopian futures. I included a dog, suggesting that even in a dark future there's still a place for simple relationships.**

DEALER "This was a personal piece that summed up everything "ve learned: 3D base rendering, ZBrush sculpting, photo texturing and photo bashing and, of course, tons of painting. How to illustrate strong women and the cyberpunk theme was something I instantly fell in love with."

painting project for a Facebook group, created in around 50 minutes, wanted to practice speed, composition and colour, as well as storytelling."









Franklin Chan

MEO.A. Photoshop, Maya, MODO



Franklin's love of illustration goes hand-inhand with his love of films, "Growing up, I saw many films and felt inspired by

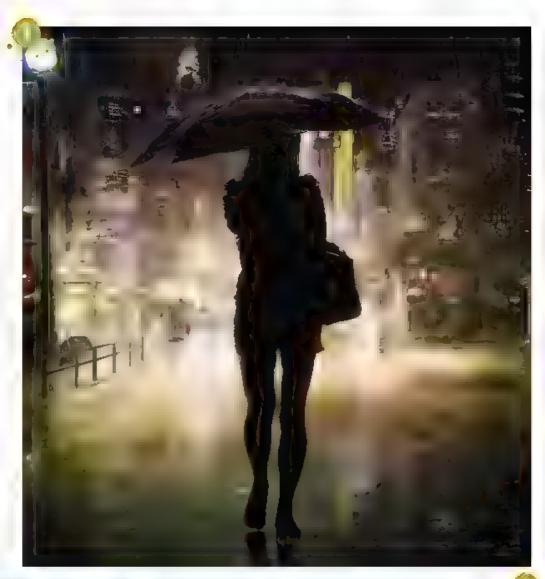
"Growing up, I saw many films and felt inspired by epic sci-fī and fantasy scenes," he says. The Hong-Kong-based artist studes photographs as he works, to add realism to his art. "The most important thing is to capture the mood you want to convey," he says "It's like when you see an iconic shot from a classic film; you can practically feel the music and the unlorgettable sensation it gives you."

suburban "My aim in this painting was to create a moody setting. It's interesting how bright light sources in the background add to the sombre atmosphere of the plece."

JOURNEY "This is a personal painting inspired by The Hobbit - the book, not the recent films."

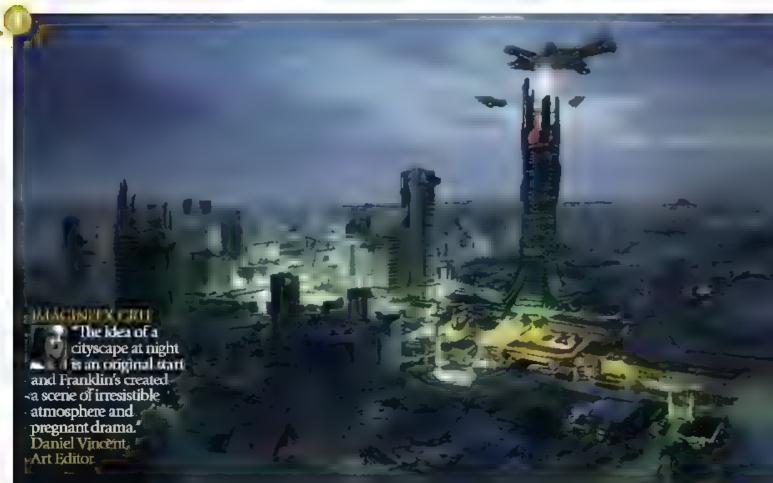
SEVIL CORP "I wanted to portray an evil corporation built on the remains of a city destroyed by an apocalyptic event. Unsurprisingly, the headquarters are based in the tallest tower."

RESEARCH LABORATORY "This is an environment design for a future game project that I worked on. The laboratory is set on Enceladus, one of the moons of Saturn."













Muhammad Dipo

vee http://fxm.ag/muhdlpo free L crackworkz@gmail.com MECAA Photoshop



Even though he's a graphic design graduate, Muhammad prefers illustrating. "I use my 28 mechanical pencil to do

almost all of my work, then retouch it in Photoshop," he says.

He's passionate about mechanical and industrial design, and his works take inspiration from biology, history, astronomy and even metaphysics. Striving for originality throughout each piece, Muhammad's art is both unique and aesthetically beautiful.

T-is TYRANT "I like the old Russian T-Series tank with the rounded, sleek body and from there, developed the chicken leg feet."

2 kunerité WOLPPACK "I wanted to depict a posteriook usually seen in art books or graphic novels. The story is about a technologically engineered soldier and the future of robotics,"

DREADNAUT "The idea was to create a space suit with both a classic and diesel punk feel. When almost finished a realised it felt Gothic."

4 SHOCK COMMANDO "The AMT-II Commando is an elite mechanised walker for special ops, it can change configuration: from parachulting in via a HALO drop, or amphibious infiltration."















Juan Pablo Miño

MOCATION: Argentina

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MEDIA. Photoshop



Juan places as much value on meaning as he does on medium. His art - digital and traditional - spans comic art, Illustration,

character and graphic design. "The content of a work is important to me," says the Argentine artist who writes under the name 4kum4, "the signs and symbols. More so than technical aspects.

"I fike dark things. I like to reflect on the human condition and how it will change in the future, analysing issues of contemporary philosophy such as transhumanism and post-humanism, which inspire my stories and characters."

IM AGE

"Juan is able to create a palpable mood through the use of interesting brush strokes. The visage of the creature in his Edloeiske Lemniscata image is only loosely defined, yet the end result dominates the disturbing artwork."

EDLOEISKE LEMNISCATA "This painting is based on a strange story I heard at school. A student literary dub became fascinated by an ancient book of astronomy. Shortly after discovering the book, members began disappearing overnight. The only due, the word lemniscate, written on a table. Maybelt was just a rumour..."

CRAPICEL "Crapice; round and infinite space. Her synaptic matrix is the only clue that she's a creation of artificial intelligence."

NO TITLE "I don't wish to comment. on this piece. I like the idea that there's an air of mystery surrounding it."

KUCARA "Strange creatures roam the lower levels of an ancient world. The chaos caused by the third crisis, coupled with the uncontrolled pollution and genetic manipulation, resulted in the subdivision of the human race."









Roberto Oleotto

LOCATION: Italy
WEB www.onthesign.it
ENA L on/Gonthesign.it
MEDIA 3ds Max, V-Ray, Nuke,
Photoshop



Roberto kicked off his artistic career at the School of Photography and Graphic Design, and uses photography theory in his

protography theory in his art work. "Creating an image with good composition and attractive light is crucial to great matte painting," he says.

Starting with a speed-painting and a specific concept, Roberto always sticks to his tried-and-tested work method. "The rest of the time is spent searching references for photography and compositing," he says.

"I could create environments and images of fantastic situations for days. However what interests me most is that moment that takes your breath away."

MULTIVERSUM UTOPIA "I recreated a post-nuclear disaster that would contrast with the heavenly ambience. I painted it in Photoshop, and hand-drew a lot of the destroyed city first."

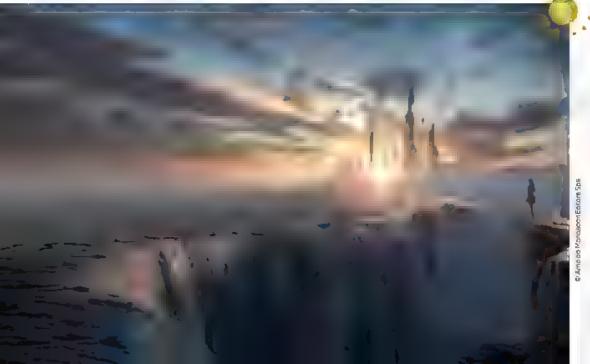
GO ATLANTIS "I wanted to create a scene in Photoshop that had a sense of impending danger Atlantis is the only shuttle that hasn't lifted off yet. I wanted to tilt the frame so if looked like a photo that was taken quickly."

MILITIVERSUM MEMORY "The initial dea was to create an artwork that would stop the viewer in their tracks. It created it entirely in Photoshop with the help of many photographic references."









SUBMIT YOUR ART TO FXPOSE

Send up to five pieces of your work, along with their titles, an explanation of your techniques, a photo of yourself and contact details. Images should be sent as 300DPI JPEG files.

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Post: (CD or DVD): FXPosé ImagineFX Quay House The Ambury Beth BATIVA UK

All artwork is submitted on the basis of a non-exclusive worldwide .icence to publish, both in print and electronically.

ARTIST NEWS, SOFTWARE & EVENTS TO THE CORE OF THE DIGITAL ART COMMUNITY



Convention fatigue

Pros and cons At big events, has artists' alley become an afterthought? We ask the experts if conventions are a con...



Marc Atan Fishman, whose Unshaven Comics make the Dreadhuts publications, says conventions weren't founded for the creators to make money.

Dave and Denise Dorman spent \$7,000 to exhibit at this year's San Diego Comic-Con. They left the event, the largest of its kind in the world, \$1,000 down. This is despite Dave's standing within the comic book industry - an artist whose work includes convention favourites Batman, Supermas, Indiana Jones and Star Wars.

It was the same story at Wizard World. GrandCon and other events. Denise - who biogs about consumder the name Cornic Book Wife - wrote a post explaining she interviewed several similarly high-profile arbsts and they all said they're not making

money at cons.

"I have slowly come to realise that." Denise wrote, "in this selfie-obsessed instagram era, cosplay is the new focus of these conventions—seeing and being seen, fike some giant masquerade party. Conventions are no longer shows about commerce, product launches and celebrating the people who created this genre in the first place."

Denice says she doesn't blame cosplay alone for low convention sales. She and Daye are honorary members of the world's largest cosplay organisation, The 50fst Legion. The idea behind the post was to start a discussion about what exhibitors and convention owners could do differently.

DISPARITY CONCERNS

Consider a responsibility. Denise says, to give artist at least equal billing with actors. Artists, alley shouldn't be an afterthought. And they seed to cut the cost of hiring booths and tables. She also points to a shift in the purpose of cons. From commerce driven social events, to purely social events. Publishers are also muscling out artists.

"Convention collectability has moved from the artist to the publishers themselves," Denise says. "But if you focus on the big picture, people aren't looking to put





HATBOY

Because who have attempted to affect the brooding noise traptic movel look? And it can take some very serious incentive to snap out of it.



SUZZARD S BACK

Rizzard is to release Overwealch, its first in mine for almost two decades. We speak with art director Bill Petras about the little ambitious plans. Peac 24



ARTIST IN RESIDENCE

Welcome to the introving workspecial of the Shifted to the Shifted to the Aparts of Tantasy aculpture, Frazetta originals, dentists tools and door.



something on their walls or collect pieces to file in a portfolio somewhere. If they can't view it on their phone screen, their computer screen or stream it to their TV, they're not that interested in spending money on it. We live in the post-Napster era where "everything is free" is a mindset. Collecting artwork in real life is a diminishing pastime."

Dragon Spring, by Bob Eggleton, who thinks artists need to be selective about which consithey attend.

THE PASSION FACTOR



Marc Alan Fishman from Unshaven Comics says conventions weren't founded for the creators to make money. They're somewhere

fans come together over a shared passion

"The general population—those instagram-obsessed fans—gives more than just a damn for those creators who take the time to reach out and communicate." Marc wrote in response to Denise. "I say this admitting freely tive never seen Davo Jorman. And we've exhibited at the same shows more than once I don't know.

Despite being well known for his Batman, Superman and Star Wars art, David Dorman left SDCC with a \$1,000 loss.





specifically how Deve exhibits. But if he's like others i've seen over the past seven years, be may sit, smiling, awaiting those loyal regulars to come with cash in hand, in short, it's not enough any more (thasn't been that way in a long time."

Marc's business relies heavily on cons.
Unshaven treats these events as, "a straight business venture from the time the floor opens to the time they kick us out."

Meanwhile, Kyle Gnepper whiter and

BOB EGGLETON

The esteemed artist gives us his take on today's conventions

What do you do at cons and how Valuable are appearances?

At monster genre cons I have a table and sell prints, sketches, meet people and sign things. Sci-fi constend to have art shows and one buys some panel space and puts work up. When I was starting out 30 years ago cons were the way to go. Now it's really more about the fan connection.

Do you make a profit at cons?
And if not, why do you go?
It depends. At some sci-fi cons
I do quite weil, such as at a Boston
convention called Boslone. I was
at the recent Rhode Island Compo
Con and I did quite well on prints.
Some can be total disasters in terms
of cost to get to, ship work to and
so forth. I know artists who pay
thousands and thousands of
dollars and then maybe make a few
hundred dollars in return! You
have to know which one is best for

What do love most about cons? I love the connection, the kind words and meeting people who tell me my work inspires them. I dislike some of the smaller sci-fi cons where the focus is now overly fixated on fans-of fans.

you, then weigh up the costs.

If you were in charge of cons, how would you make them more worthwhile for artists? Make the art more important. This is how illuxcon and Spectrom Fantastic Art Live were born. Comic cons have become more media or electronic gaming fests that are impossible to get around for the crowds. The artists many are classic comic artists are shoved to the side. I get that some things are

popular, but it seems the artists

often get the wrong end of it.



Fantasy, sci-fi and horror artist flob has won the Hugo Award eight times for his work He's also a big Codzilla fan.

unous.bobeggietost.com

ImagineNation News



>> salesman stands and pitches
Upshaven's products to anyone who'll listen.

The Chicago-based outfit — friends Marc, Kyle and artist Matt Wright — collects data at cons. they track every sale, profit pitch-to-close ratio and demographic information. Marc says the newest generation of fans come to conventions to celebrate their love of the media. In the digital agic, that love doesn't necessarily translate to sales.

"As much as this is a business of passion, we know the only edge we potentially have Return of the Deep One, by Bob Eggleton. The artist says he dislikes some of the smaller conventions is working harder and smarter. We go to shows because we couldn't be a studio if we didn't. The conventions are our lifeblood. We don't sell our books in storn, too much overhead, no promotion, no profit is a the consider 99.99 per cent of our sales.

As fans, conventions are the best place to fully immerse oneself in the greatest and most creative industry in the world. Those billions of dollars being shared across the multiplexes? That's because of comic books and in part, the continued expansion and growth of conventions."

66 Conventions are our lifeblood. They make up 99.99 per cent of our sales 99



A SELECTIVE APPROACH



Over the past 10 years.

Peter Mohrbacher has turned a profit at 90 per cent of the conventions that he's attended. Events are

somewhere he does business in more ways than one, not only does he profit directly from sales, but he builds his audience, networks, finds new clients and partners, learns new techniques and practices. So much so that next year he's planning to invest even more in cons. He just picks the events that are right for him.

"Everything costs time and if one type of show or another makes me unhappy," the illustrator and concept artist says. All do overything I can to invest my time in something, have better feelings about Even



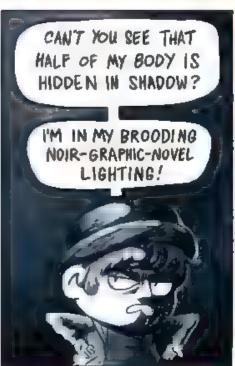
if were to put a dollar value on my time at cons, the money has added up rather nicely over the past year as I've invested in them further. The net dollar amount from sales alone is almost always equal to or better than my standard day rate for freelance work."

But the real reason Peter goes to consist enjoyment. "Hove the sense of community Artists are my tribe and if feels important to be a part of a tribe, it can be firing to sell, draw, talk sign, or even ust stand around for 10 or 12 hours straight for several days in a row. But after an evening out with friends can really make it feel worthwhile."















The watch begins...

Overwatch's characters exhibit a refined version of Blizzard's trademark exaggerated art style

Well overdue Art director Bill Petras explains the thinking behind the look and feel of Blizzard Entertainment's first new franchise in 17 years...

Attendees at BizzzCon 2014 were first to hear that Bizzzard Entertainment is to release its first new title in almost two decades. Overwatch is a multiplayer online battle arena game that introduces 12 new characters and a whole world for them – and gamers – to explore.

Blizzard the team behind the World of Warcraft franchise, unveiled an actionpacked theatrical trailer in which its stylised, cartoonish characters showcase their skills during a standoff in a museum.

"We wanted to establish something new but still keep to Blizzard's heritage of exaggerated style," art director Bill Petras



says. "Ultimately the Overwatch art style is focused on readability or gameplay. We strove to create a handcrafted look for the

66 We strove to create a handcrafted look for the materials and exaggerated silhouettes for the heroes 59



Blizzard artists have been tasked with creating something new that also keeps to the company's heritage.



Overwatch is set on a near future Earth and battles take place in real-world locations such as London and the overhilds of Foyot. rnotenals, combined with exaggerated silhquettes for the heroes."

The trailor tells us there was an elite international task force—soldiers, scientists, adventurers, oddities - that "restored fiberty to all nations". But their watch is over it's said, even if the ensuing shootout proves otherwise. The game will be available for PCs—thoug—there are release data yet with a beta version coming in 2015.

"We're excited to finally be able to share this new universe and those awesome heroes with everyone," Bill says. "It's been great to hear the community's feedback so far and we're looking forward to sharing even more of our work when the Overwatch beta begins next year."

To see more artwork for the upcoming game visit http://eu.battle.net/overwatch



Imagine IX January 2015

Artist news, software & events



ImagineNation News



The Shiflett brothers

Dynamic duo Fantasy sculptors Brandon and Jarrod Shiflett talk clay, dentist tools and canine studio mates



Our studio is a big mash-up of practical work space and a collection of all the things that inspire us. It's important for us to keep

the statues, books and images that you see here around us, to remind us why it is we do what we do.

We used to rent studio space, but now work out of our house - so we can just roll out of bed and get sculpting!

The tools of the trade are vital to us and you can see them all around us, in every direction. We use some big electrical tools for cutting pieces apart or for constructing bases, but the important tools in our arsenal are the sculpting tools.

We have ball tools, loop tools, old tools given to us by dentists, and most importantly for us, a piece called a burnisher with which we do most of our work. A large supply of watercalour paintbrushes also comes in handy for applying alcohol to smooth imperfections out of the day and to upply petroleum idly, which allows soft, unbaked Super Sculpey to adhere to the hard, baked stuff.

And of course not all the cool statues in and around our studio are our world We proudly display the work of heroes and friends of ours, including Japanese master Takayuki Takeya. Paul Komoda, Hollywood autipling con Jordu Schell, Bryan Wyres, Simon "Spiderzero" Lee, Missmonster Yuji Oniki, Greek sculpting freak Aris Kolokontes, and others. We keep all the fantasy and scrib and classical art books we've ever collected in our studio and will turb to these for reference at a moment's notice. Studying Rodin rate at night always helps!

We also collect portfolios and skelchbooks of two-dimensional artists (yes, 20 artists are artists, too!) that we look up

A print of the work of the French sculpting witch Virginie Ropars. We are total fanboys and we hang around her booth at cons. She signed some prints to us, writing very sweet things in the margins, probably to ensure we would go away.



Simon "Spiderzero" Lee (Pacific Rim, Edge of Tomorrow) sculptand this bust of one of our characters. Simon is an old friend of ours and one of the most talented sculptors the industry has ever soon.



Different artists use differing kinds of clay whatever works best for you for us, that product is Super Sculpay Firm it sa polymer day that bakes at a pretty low temperature. You bake it, let it cool down, than continue to work on it. We keye the stuff.

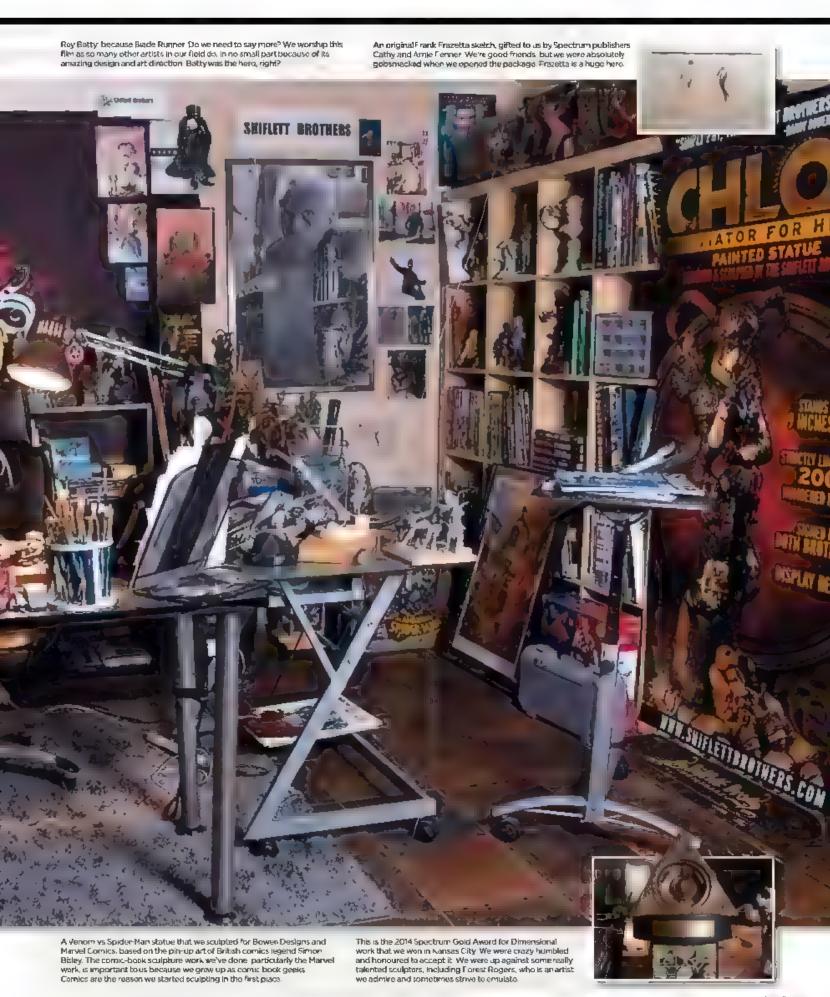
to, easily within reach. This group includes Claire Wendling. Travis Charest. Simon Bisley. Frank Frazetta and Moebius. Eyou're having a bad night, and you pull down a Moebius book. Epidahunstant inspiration.

Lastly we have our studio mates (not pictured), all of the canine variety: Little Red. Scar Hoss, Zoe, Max and Watson. They are only interested in clay if they think it's food

and we like having them around because they are never ever critical of our work. Brandon and Jarrod Shiflett are comic book sculpting needs who sculpt needy stuff. They like in Texus, with hards of pirate dogs, listening to Kate Bush and pondering their chances of taking over the world, one fantesy sculpture at a time. You can see more of their work at www.shiflettbrothers.com.

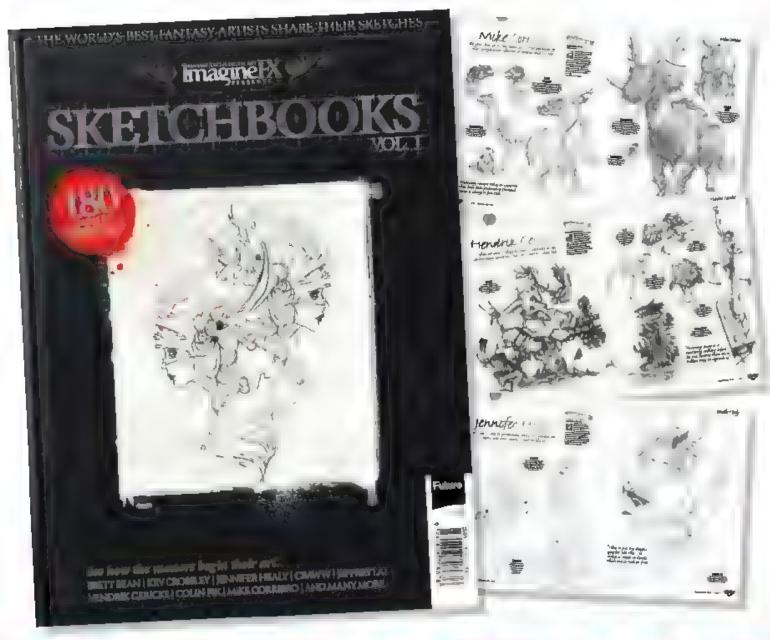


Artist news, software & events





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Stephen Silver, freelance character designer and instructor at Silver Drawing Academy



tters

YOUR FEEDBACK & OPINIONS



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You skipped the good bit

I wanted to express my frustration regarding the video of the cover for issue 107, which was Han-Yuan Yu's art for your manga special, back in April 2014.

The woman wears complex jewellery and a headdress. I learned that I could download the video and fir dout the steps the artist took to achieve those marvellously share and intricate items. However, when I downloaded nearly three hours of video that showed the artist creating the cover, I discovered he skipped over the parts I was interested in seeing. There were two occasions where he simply ctit away, did the complex bits and then came back to the camera with the rewellery and headdress completed. I cry foul!

Please tell your artists that when they make a video that they should include every step so that I can learn from what they do. After watching the video I was in abad mood for the whole day. It's simply not fair Ron Mendricks, US

Claire replies Goodness, we don't want to make anybody grumpy! Ron, I can't remember why the video was cut in this way. It certainly wasn't done on our part to annoy you. The videos are supplied by the artists and they're free to edit them as they see fit. I take your points on board, though. I'm sorry to have annoyed you

Cover artist?

I saw in issue 113 an invitation for artists to apply to do an ImagineFX cover ('d like to throw my hat into the ring, I've been lucky enough to have my work featured in your EXPosé section and realise that producing a cover requires a big step up in quality, so I understand if my work isn't there yet. (One day!) My portfolio can be found at http://jobu57.wix.com/mattforsyth. Thanks for your time Matt Forsyth, via email

Claire replies Matt. thanks so much for showing us your gallery. I don't think it's



How fewerd the wides tutorial for issue 107's cover workshop to be a disappointment





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http://ifxm.ag/ ifastore for details on this edition and other special offers, too.



A couple of former FXPose artist Matt Forsyth's funtuse paintings - he's offering to paint our next cover

right for us at this time, but that's not to say it isn't brilliant work in its own right I particularly like your atmospheric Warstrider (mages, Readers, Lencourage you to check out Matt's gallery

Digital avenues

I've been a lung-time follower and collector of ImagineFX and a huge fan of all forms of digital art. I'm 53 years old and I've been drawing since I was a child. I have a degree in graphic arts and have sold a few small pieces of art, mostly pence drawings and photographs, but I've had very limited success in the digital arts.

Hive in a small mid-western town in the US and my local audience is very limited. Most older folks just don't understand what I'm doing. The local arts group is still debating whether digital art is "real" art which leaves me on the side ines.

I know. If never make it in the big. leagues of Hollywood or with a film studio, but I still enjoy working in the digital arts so I'd like to know if there are any realistic avenues out there for the work of an older fellow such as myself (Imconstantly amazed by the work that's being done in digital art and I have to admit a little jealousy for the younger folks who do such worderfu. work

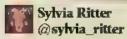
keep up the great work. Hove the magazine and all the art makes me smile Michael Ries, via email

Claire replies Michael, thanks for your email. I m sure many actists reading this will leel the same as you. As your location. is in your words challenging, I would suggest getting your work online. There's a democracy about online galleries and groups that will belp you rise above any small-town preconceptions about what art is. Perhaps you could submit your art for portfolio reviews, or trave to conventions to meet ferlow artists and art directors to discuss and hone your craft?

Furthermore, do you really feel that age is a barrier to art success? I'd like to think that someone's work will stand out whatever age you are. (Am I being naïve, here? I sincerely hope not.) Good luck in your artistic pursuits.







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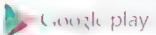


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Can you help me paint chrome in 2D please?

Answer Mark replies



The key for painting chrome is the same as for any other reflective surface you need to paint the reflections

realistically. Chrome acts almost like a perfect mirror and it reflects everything in its surroundings. Therefore, the main point to keep in mend is to show what's behind the camera in the reflections.

Because chrome won't reflect all the ughting in a scene, the reflection is going to be between 10 and 15 per cent darker in value, but crucially it's going to keep roughly the same colour temperature as the original. The sky is still going to be blue but it's going to be sughtly darker in the reflection and you also have to think about how the sky could look like behind the viewer.

You also have to keep in mind the location of the light source—or sources and that the light has to appear in the

Notice how the chrome surface of the alien object reflects the environment behind the camera, as well as what the viewer can see. appropriate section and direction of the reflective surface. Chrome surfaces work best if you vary them with other non-reflective materials, such as matte metals or organic matter. These can create a pleasing contrast to the high-tech chrome surface and strengthen the visual interest of your piece.



DOUBLE REFLECTIONS



notice of the instace over each output to reflect took each output the unstandings. These another is testions one what can make your executions under output output output output make your executions.



linagineFX January 2015

Your questions answered...

Step-by-step: Quickly create chromé surfaces



After a quick line drawing. | block in the main colours and reflections of the chrome surfaces, keeping in mind the background that I'm planning to use start with the sky colour as a base and try to find the middle line of the curved surfaces, where the ground plane meets the sky in the refrections



hase one of my old photos as a background match all the colour and values of the chrome creature to the surroundings and then start balancing out the edges. Tighten up the reflections as well. Adding sharper edges to reflective. surfaces always help to suggest a highly polished materia-



To finish, I add extra textures to give all the mater als a much more realistic feel, I use some photo textures of realworld machines to add more details to the nterior of the object, and distort elements of the surroundings to match the perspective of the curved surfaces of the mechanical craft , or is it a life form?

Question

Can you help me draw a person running through a crowd?

Steve Adams, US



Answer Sara replies

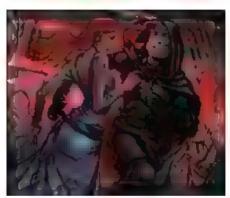


I decide to paint a roguish male thief running brough a crowd. It's important to set the scene in a functional way. Using a perspective

view from below means that I can suggest the presence of a crowd in a simpler way, by just using a few visual hints

, choose the centre of the image as the focus of the action, where I'm going to draw my running. hero. This usually makes the picture less dynamic, but I can balance this by titing the perspective plane

I lay down a fast sketch while bearing in mindthe character's pose, his anatomy and dynamism of his body language. He needs to look as natural as possible, a forced pose can reduce the impact. of this action-orientated composition



I start by painting the hero of the picture. That helps to give him more relevance in the scene

Once I'm satisfied with my hero, I sketch the surroundings and begin to draw hints of a crowd around him, always keeping in mind the perspective. I add part of an arm and a hand in the foreground. This informs the viewer that the crowd exists beyond the edges of the scene, and, perhaps more importantly, immerses them in the action

When I feel that there are enough elements m my drawing, I finish it with some crucial details, such as the cloak and harr fluttering in the wind, giving the feeling of dynamic movement. When choosing colours I leave his cloak and hair undefined, which I think emphasises the speed of my thief. And to make the crowd appear lost in the distance, I paint them in with a colour that appears in the background





away from the centre of the nurson do the some with the colours receiving their intensity

January 2015 Imagine PX



ImagineNation Artist Q&A

Question How can I depict underwater bubbles realistically?

Reggie MacDougal, Scotland

Answer
Mark replies



To make the bubbles look convincing in this image I decide to create a realistic looking environment, which

also belps balance out the abstract creature, avoid depicting underwater rocks, ruins or vegetation, because I want to keep the image as simple as possible. However, this means I'm obliged to put extra effort into painting the water so the viewer instantly understands that it's an aquatic scene.

After blocking in the creature and establishing its main shape and value structure, I introduce scattered lights coming from the water's surface. I add blurred light shafts in the background to help sell the lights on the creature's body

The key for painting underwater scenes is to show the inverted aerial perspective (the scene becomes darker as it shifts from the foreground to the background), as well as particles and bubbles. I paint a group of bubbles on a new layer and sample it with a Mixer Brush. Lincrease Angle litter and Scattering in the Shape Dynamics dialog, which enables me to paint random clusters of bubbles. It only takes me five minutes to paint all the bubbles. It would have taken me hours to paint them one by one!

As a finishing touch, I add multiple layers of small particles (scattered dots) to the image, using Overlay and Color Dodge layers. I blur them slightly to add an extra level of depth to the scene.

Using the Mixer Brush tool you can vary the size, shape and orientation of the bubbles. Play around with the different options, such as Shope Dynamics and Scattering, to achieve







QuestionI need help painting glitter on my princess character. Can you help?

Nigella Limpar, US

Answer Sara replies



The task of painting glitter can be made easier if you study photo references first. Doing so will reveal that glitter is nothing

but a collection of small flat dots made of a polished material. They can have different colours and shapes, and once applied to the skin and clothes they reflect any light that's shined on them. The trick is to bring attention to this visual effect in the image

For the example I choose to draw a frost fairly princess, which stats the glitter theme down to the ground! Glitter can be added towards the end of the painting process, so

I paint the skin of my character and the details as I would normally. To stay true to the icy setting, I choose to represent simple transparent or silver glitter. However, I can easily alter its colour by adding a Color or Overlay layer over it.

I place glitter on the face, arms and legs of my character. I ensure that it follows the shape of the face and body, and increase its brightness when it's hit by light, and make it transparent or dark when in the shadows of the frost fairly princess area. This can be done simply and effectively by using an Overlay layer



Your questions answered...

Question What's a good way to concepting an original fantasy humanoid? Gerry Leyland, US

Answer Dave replies



Inventing new humanoids is great fun, but an awareness of real-world creatures and anatomies can make them

much more convincing.

Trecently came across Dunkleoneus. a powerful armoured fish from the Late Devonian period with a bealclike arrangement of bone blades to place of teeth. Dunkleosteus had a great face, so I consider how to adapt it into a



A Dunkjeosteus skull at the Queensland Museum in Brisbano. The fish had unboliovable law power, and could bite through bone

rumanoid. Predators tend to have forwardfacing eyes, while prey have widely spaced. vision on the sides of their heads. For my new Dunkelord. I set the eyes slightly apart, but still forward-facing, Dunkleosteus even had armoured eye rings, which look very striking on my new chap! I narrow the wide raw plates to create more of a chin effect.

With the powerful jaw mechanism that Dunkleosteus possessed, I figure that Dunkeloid would have massive jaw musculature, However, to introduce some vulnerability to the character, I look at the long necks of tortoxes. Using softer, thunner neck folds creates textural contrast to all that bone and carapace, and I use tortoiseinspired patterns across the shoulders.

By borrowing interesting ideas from these two actual creatures, my new fantasy character now has more believability Take a look into the less-travelled corners of the animal world, and let yourself be inspired by the unusual denizens waiting there!



Artist's secret

MAKE A MAQUET TE

Making a small magnette scale mades of an idea for a creature can gue you good reference for agricing a well as regard you have understand the three aumensional form your unagening. A kneeded cross is perfect for a quietie sculpt

Turn to page 106

and discover how James Gumey constructs his maquettest

Step-by-step: Painting perfect glitter



Once 've finished painting my frost fairy princess's skin complexion, I take note of the areas that are affected by the strong light source by her foot and those that are in shadow I create a new tayer just above the skin one and i set it to Over ay



Isselect a Round brush, set Hardness to 60-70 per cent and the Spacing to 130, 140 per cent. I put the Opacity Litter and Flow Litter on Pen Pressure and add Scattering I now start painting glitter with a range of grey shades, depending on the light and shadows of the face



By setting the level to Ovenay, greys will interact with the skin of the character, darkening and brightening like typical dots of silver gritter. As a finishing. step I select with a Hard-edged brush and add some strong I ght hits here and there. to emphasise the sparkle

ImagineNation Artist Q&A

Question

How do I create perspective guides in Photoshop?

Tony Winterburn, England

Answer Jonathan replies



There are probably a dozen or so ways to go about making perspective tools for yourself in Photoshop. The following

method has worked well for me in that it's flexible, editable and makes use of a toolset that's similar to Adobe's iBustrator

Other programs have some rufty perspective tools built in (particularly SketchBook Pro) and later versions of Photoshop may have addressed this need, but the following use of the Pen tool and Paths can be applied to almost any version of the software, regardless of its vintage

What you create with the Pen tool is equivalent to making vanishing points on paper, with their corresponding guides, zooming away to their respective point However, making them in Photoshop makes them considerably more flexible

Knowing that the Pen tool can create points with connecting lines without generating pixels is the key to this method. Additionally, understanding the difference between the black selection arrow (for selecting whole paths) and the white selection arrow (for selecting the constituent parts of a path) is essential.



pretty basic, but the volumes and angles are more or less correct, thanks to the use of the Per tool.



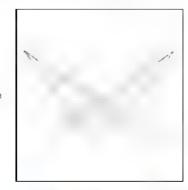
ESTABLISHING SO SPACE

I need to attempt 30 space first before corrections in the sketch and what want and then, after creating my guides, I fix my perspective and find and low far was from body accounte with my freehand attempt

Step-by-step: Ensure you have correct perspective



to begin, I create open ended triangles and consolidate their top-most points into one point. By clicking and dragging with the white arrow (otherwise known as Photoshop's Direct Selection tool). I can drag the grouped points to where my first vanishing point would be Doing solenables me to establish my composition shorizon or eyeling.



of paths that i created and then, using the Direct Selection tool again select a lof the top-most points. By holding down the Shift key ensure that I translate them horizontally keeping them constrained to my horizon line. This, in turn, gives my composition its second point of perspective that I can now follow as ibegin painting.



I'use the white selection arrow to manipulate the boths to act as guides, drawing underneath them. However if your paths are visible and you attempt to transform something, Photoshop will try to transform the paths. One solution is to stroke the paths into a new layer giving you your tines of perspective in pixels that can be made semi-lopaque by adjusting the Transparency.



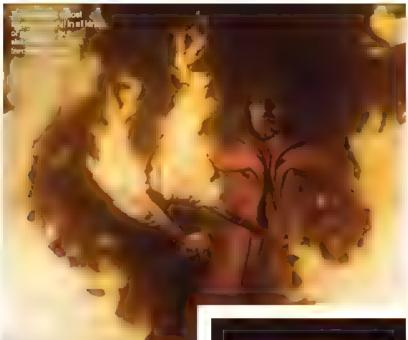
Paths can be assigned a name and then duplicated in the Paths window. Should you need van shing points for an object that's neither paralle nor perpendicular to your initial object, then one solution is to duplicate the paths and then si de the two vanishing points horizontally across the horizon kine. This adjusts the guides to their new apprication in your composition.

Your questions answered...

Question

Can you explain how to paint strong light sources in a dark environment?

Kathyrn Miller, England



Answer Tony replies



For this illustration I've made the two torches the only light source affecting the main figure, mostly to avoid any

confusion about what light is coming from where. If the scene were in a city at night, for instance, then the ambient light from the buildings would illuminate the figure more.

When there's just one tight, though, any area on the figure that isn't close to the flame and unobstructed will be so dark it becomes one with the background. If the edges of unit sections were visible it wouldn't make sense, the feeling of mystery created by only letting the viewer see a few key parts of the scene builds Jrama.

to figure out where the light would hit imagine little arrows shooting off in



Asything more than a few feet from a torch won't be very illuminated by it although you can increase the intensity of the light for dramatic purposes

perfectly straight lines in every direction from the flame. Each place the arrows touch (near the flame) will be lit up, and every spot that the arrows can't reach will blend into the background. As for how lit a given object will be, it's important to know that illumination from fire has a high drop-off rate.



Question How can I give my sky greater depth? Leyla Dixon, England



Layering one body of cloud on top of another is a great way to suggest volume in an expansive outdoors scene

Answer Jonathan replies



It's easy for the sky in an image to take on a twodimensional quality. Where it appears to be one large, flat volume. While this may be suitable for some images, sometimes it's advantageous to be

able to accentrate the perspective and illusion of depth in your image, through the sky as well as the ground.

A useful way to help push your sky further in Photoshop is to leverage layers and use the Transform tool. By constructing your file in such a way that the sky is in a separate layer, you can apply either Warp or Perspective to your sky from the Transform tool menu. By tweaking clouds, or any other volume you have in the sky, you can establish a base perspective you can then point into.

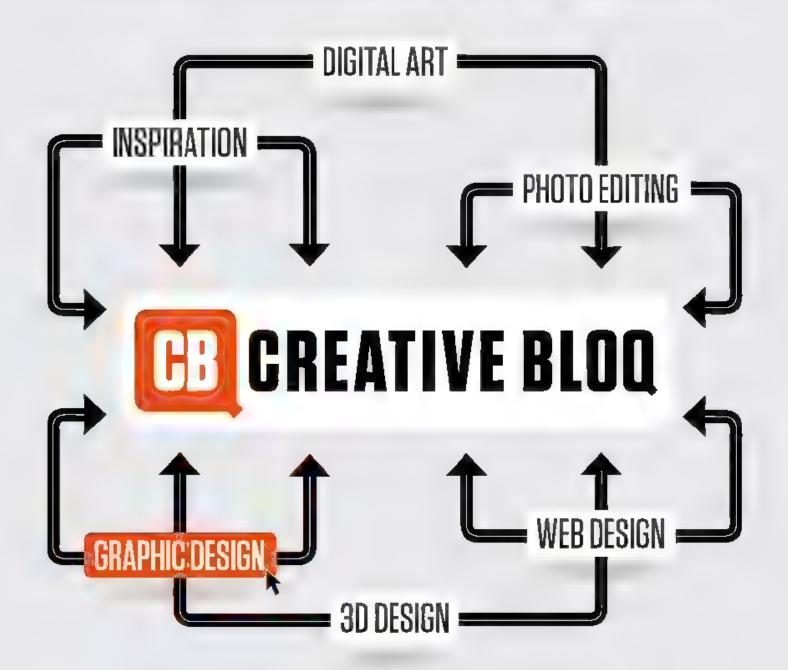
It's worth keeping in mind two other rules of thumb atmospheric perspective applies to clouds as well as the ground. Clouds become more blue the further they are from the viewer, so having more than one colour in the base gradient you use for your sky is advantageous. Take a look at a blue sky there's more than one colour and tone at pray



Reducing the detail in your sky towards the horizon line reflects how our eyes interpret detail at a distance and elso helps your image be less busy



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Question

Could you show me how to paint a realistic armoured character?

Max Casjens, Germany

Answer Tony replies



Painting armour is all about light and how it reflects off the metal plates. When you look at characters in polished, shining

armour, those highlights are all reflections of the environment around them. If the surface is buffed to a mirror sheer lit's basically like taking an actual mirror and bending it around the wearer. Sky, trees, the person pointing the camera and anything else around can all be found in the reflections. It is for this reason, though, that light doesn't fall across polished metal the same way that it does on most surfaces.

If you place a lamp above a mannequin in cotton robes, the portions of the cloth that face the light will be the brightest. With a polished belinet, however, the brightest point won't be on top, but at the exact point where the light reflects off the sterl and back towards your eyes.



increasing the intensity of the highlights, shadows and sharp edges will make the armour appear more polished. Lowering the contrast makes it seem dull.

Imagine shooting an imaginary laser or anti-gravity billiard ball off the helmet to hit the lamp. You wouldn't want to graze the top, because then if would just glance off at almost the same angle and end up far behind the armour Shoot it straight forward, and it'll bounce back towards you Aim between the top and the straightforward position, though, and you'll have an angle the bounces right up towards the light. That's the spot where the lamps's reflection will be, and where you should place the high light. The colour, shape and intensity of the reflection will all match the light source of it's standard silver plate man





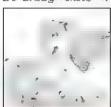
EDGE LIGHT

when a reflective active bends on armour the ease trace upon carry more derections than the ret of the moral the such there're prone to highworks. That doesn't move you should now light every unch but it a bend free light pount it



Step-by-step: Depict the intricacies of armour

When painting from life or with perfect photo reference, it makes sense to figure out the details as you go When designing armour, though, I suggest a thorough sketch first if the line work is



tight enough you can even use some of it in the finished painting. Just be sure to work the drawing into the illustration so it doesn't stand out.

One aspect of rendering armour that differs from most is the sharp transitions between high and low values instead of having light and shadow areas reflections on polished metal create high



contrast all over the place. Seeing bright highlights peppered among dark shadows is a cue to the human eye that it is looking at something reflective.

Combining the properties of a mirror reflection and the way light hits cotton is how you find the middle ground for semi-polished armour. The duller the surface, the more diffused highlights will



be across it. You wouldn't be able to make out reflections of the environment in only slightly shirly armour, but the highlight will still be on the top

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Alex Ross

His strong understanding of form and light, and a passion for "drawin" good" has elevated the comic art form to new heights





lex Ross' break into comics was short fixed. Having teamed up with writer Kurt. Busiek to illustrate a story for Open Space, the series died before Alex's piece got printed. Retreating back to his steady advertising job, he could at least console himself that he got paid this time.

Sitting on the fringes of the comic industry gave bota men time to bounce ideas for a new project around and find something worthy of their talents. In 1994

they released Marvels to resounding acclaim, and Alex swiftly became one of the most sought-after comic artists around

At the core of Marvels was the human, very un-super perspective of news photographer Phil Sheldon, as he observed the birth of superheroes, starting with the Human Torch in 1939. "Alex's art made superheroes feel so real and believable that it seemed wrong to waste that on a straight action story," says Kurt inday. "It had to be something about seeing these guys as

AVENGERS

This cannot painting, which stretches 19x38 inches, could be yours for a mere \$45,000, straight from Alea's website.





ordinary people would, seeing them as if they were real." And if you want to depict 'real', Alex is your man

Although he would become known for his monumental, larger than-life conic covers of superheroes, Alex's introduction to art had more to do with Phil Sheidon than Superman. Like the ever-observing photographer, Alex's tudied the superheroes of the art world in his mother's library, shunning the company of other kids to spend more time learning the pencil and charcoal teachings of Andrew Loomis. Not

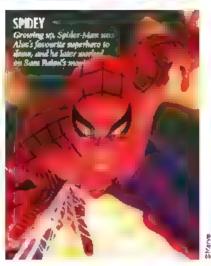
that the books' appeal was restricted to the nobel pursuit of great artistry. "They were also one of the few places you could see attractive women drawn without their clothes on!" reasons Alex. Along the way he grew to love Andrew's brand of anatomically accurate drawing. "That was my genesis."

Through these books. Alex came to think of realism as the highest point of artistic achievement. This year he's had the chance to pay tribute to the past master that aided him in that discovery, writing the introduction to Andrew's 1959 all but

LINCANNY X-MEN

This variant cover was painted for Marvel's 75th anniversury series.





complete, yet unpublished, manuscript I'd Love to Draw! (see page 97 for our review) Working from his teacher's original notes to ful in unfinished sections. Alex is keen to make clear that teaching has never really appealed to him. "I'd rather just make sure I have no competitors."

QUIETLY CONFIDENT

Taking his childhood love of the golden age of American illustration into comics was always his auti. Andrew Loomus, Norman Rockwell and 'Dean of Hustrators' Al Parker were in on it, and if some comic fans weren't familiar with their work, it didn't lessen the impact of Alex's art in Marvels, Kingdom Come and Astro City. Yet in the proceeding 20 years the artist has been hesitant to bask in the limelight, giving few interviews, talking sparingly about his passions and processes. "I can be very loquacious if I want to be," he insists, "bu-I've often found that the way I communicate about staff Joesn't often translate to other people understanding



ALEX ROSS

UNDER THE SEA, OVER THE MOON

paintings hanging in his travelling exhibition:

"I got to see this piece in person, which Andrew Loomis did for the Titan book Creetive (Illustration, it's called Underwater Fantasies (1946) that I think he started as a test illustration for his art book. First it was a charcoal drawing of a nude woman sitting on a swing, then he did the final elaboration of it as this oil painting. It's one of the most starlling, etherial Images of a woman. I got to see this piece in person when it was loaned by the Loomis family for my exhibit, Heroes and Villains, that was recently at the Andy Warhol museum in Pittsburgh, Pennsylvania, and is now travelling the country.

"I've also taken such inspiration from that image that I've attuck it into my work before. When I was drawing the story kingdom Come, and I depicted Atlantis, I showed a mermaid that was at least my extrapolation of Andraw's. It's about an close as he got to fantasy."





BATMAN 66

Painting a cover for Kevin South's Batman '64 Meets the Green Hornet, this is a rare retro take for Aiex. happen with the way they tell artists how to draw I'd like to think that the little part that I got to do with these characters presents them with the weight of their years."

THE KISS OF LIFE

He's done more than that With successful exhibitions in the Norman Rockwell and Andy Warhol museums, and his original comic art capvases regularly selling for thousands of dodars, he's followed a long tradition of biurring the lines between commercial and fine art. Not that you'd exactly compare him to a pop artist. "There was a tongue-in-cheek aspect to adapting comic images and allying them to fine art," says Alexof the work of Warhol and his contemporary Lichtenstein, "while, what do, there's no tongue in cheek. There's no cynicism to it. I've tried taking the

me So I can't assume that I have that golden tongue to communicate to the masses "Better leave the art talk for itself.

Alex sees another paralle, between his work and that of his favourite illustrators.
"My time has arguably come and gone. I'm

66 I'd like to think that the little part that I got to do with these characters presents them with the weight of their years 99

officially a has-been in my medium," he half-jokes of his gouache paintings and computer illiteracy. "I'm one of those cantankerous old farts who complains about how everything is different to the way that it ought to be "The marketplace is saying," Everybody has to be young and pretty." Really?" Everybody?!"

that remains undiluted. They don't need to be over-altered for the sake of upcoming generations. If you have to always make characters younger because 'young people won't connect with older protagonists,' that's such horse shit! It's a company credo that's the laziest part of the way they do business. But we're going to keep seeing that

Alex isn't shy to take a chunk out of the

reactership," he says. "but there's a beautiful

eloquence in connecting with something

that was designed 50, 60, 75 years ago and

hand that feeds him. "A lot of the intent is

redesign and remvent for a modern







ALEX ROSS

REVISITING A CLASSIC TALE

This recent cover art shows the artist in fine form, as he portrays characters in a galaxy far, far away.

This is Alex's painted variant for the new Marvel Star Wars series, paying homege to the first Star Wars comic cover Marvel published in 1977, created by artist Howard Chaykin.

This time around Alex will share covers with fellow artists J Scott Campbell, Joe Quesade and many irrore. He's also turned to the Dark Side to paint a Darth Vader cover that will adorn a comic written by Kieron Gillen, with Salvador Larroca doing the art inside. The series is set after the events of Star Warst Episode IV A New Hope,









66 I've been given the rope to make projects with abundant freedom, and in some ways that way can lie madness 55

In the history of 20th century illustration, bring it to the medium that had been in a cartoon ghetto, and applying a lot of those approaches to realism and painted styles that took and feel like you had the Loomis's and the Rockwell's applying their skulls to these characters and concepts." It's more than just helping comics grow up' though. "If you use realism to only allustrate real things, then you're not using it to its greatest reach. Apply realism to something fantastic and you've brought that thing to life."

Living in this fintasy world, you can get too close to your creations. "I've been given the rope to make projects with abundant freedom, and in some ways that way can be madness," says Aiex, "because if you start thinking that your version of a thing is the most popular version, you get it in your head, then when the comic companies] go a different way, as they have with superman, it breaks your heart and makes you thank that everything you did wasn't appreciated. So, you gotta calm down That's the lesson I'm trying to absorb."

DEVIL IN THE DEVAIL

Surprisingly, for an artist who's made his reputation on solid draftsmanship enriched with detail. Alex is worried about today's art trends. "I often refer to today's expanded detailed palette as being a fussy period of design " he says. "I'm not negating or dismissing it as far as rendering goes, but often when people approach designing costumes and things, if you get up close you see an infinite amount of little tiny details, and that almost becomes visual noise."

EL CAP
This is a recent 2014
Classic Cap, also part of
the 75th anniversary
celebrations for Marvel.

The great realist hasn't been immune to criticism himself. Where some see totemic homages to childhoud heroes, others see stiff, stationary super-slabs. He s also run the risk of making a name for reimagining lesser-known heroes, such as Green Hornet and Vampare, la

His ok. pal, for one, would love to see the artist strike out by himself. "If he did something new, people would pay attention," says Kurt. Alex did design new characters for Astro City, but, "I bug him every now and then to do something of his own." he says, "because who wants to go through a whole career and wind up owning almost nothing you've done?"

Frue, he may not own any of his beloved characters, but Alex's disstrative style remains all his own.



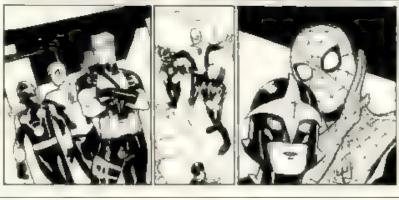
sketchbook claire wendling "Here's a drawing from 2012 that I eventually posted on Facebook, for the special attention of a friend who likes carnels." **GRUMPY** FACES "Here's one more drawing that, did a while back from my next rétrospective skatchbook Cheer up. guys!" OUR BIG BUDDY "Personal sketch, for fun and for training, wanted the passengers wavy hair to reinforce the fact that it's an underwater environment." January 2015 Triagine PX













TITLE The art of

TERRY DODSON

How the comic art legend is having fun and doing things his way, after 22 years spent drawing superneroes.



here comes a time in the career of every hard-working come book artist when they deserve to have a little fun. For lerry Dodson,

with 22 years in the industry and series featuring The X-Men, Wonder Woman and Spider-Man under his belt, lately he's been doing just that.

Pirst case in point, this Halloween, the General Mills cereal Count Chocula featured the character as drawn by Ferry on its box. The company has approached DC Comics to produce a special series of pieces and Terry's work was on the shelves next to him Lee's Boo Berry and Dave Johnson's Franken Berry.

"What a blast to do," enthuses Terry.
"I got to work in a very cartoony style which is fun and easy forme to do, and

I was drawing something from my childhood that everyone knows. It was very cool. What's funny is that while working on it, Rachel, my wife and inker, kept talking about wanting to eat some "

Another example is ferry's recent alternative cover for Workler Woman issue 34, out in August. The artwork features Wonder Woman taking a seifie with a Greek statue. Again, it was by DC's suggestion – the selfie series of alternate.

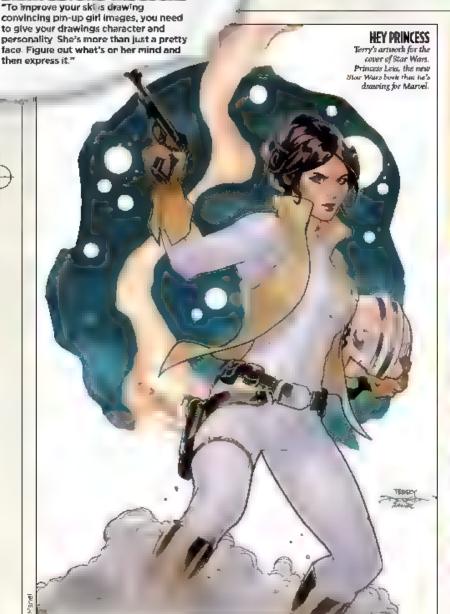
BLACK CAT

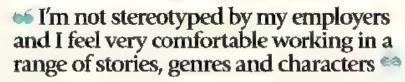
This variant cover featuring block Cat and Deadpool, was for the Amazing Spider-Man 2014 series, issue one

RTIST

MONTH January







> covers included Superman by Neil adwards and Justice League by Date Eaglesham, among others.

If you've been reading Wonder Woman lately, you'll be wondering just what a cheesy selfie has to do with the storyline. The book has been pretty serious of late, but again Terry considered it to be a blast. "I don't think; it fits in well at all with the storytelling of Brian Azzarello, but I kinda think that was the point of it – fun!"

THE THE THE PROPERTY

Parkaging artwork for a favourite cereal brand may be a nice diversion, but Wonder Woman has been a staple in Terry's comic book career. When DC relaunched the

series at number one back in 2006, it was ferry who drew the book's iconic covers, and interiors, with the inks done by Racher and colours by Alex Singlair

Curvy and big-bosomed, the Greek goddess was sexy without going over the top in that direction. She was physically strong and somewhat regal never sex ming like a women's wrestling caricature, which is how she'd appeared at certain times before Terry worked on the title.

During this period, Terry's Wonder Woman images often displayed a pin-up style, which is a characteristic of much of tus artwork. "I'm a huge fan of pin-up work." he says. "Gil Elvgren first and foremost, but also Vargas and Petty, and

HERO INDIXAR

VITAL STATISTICS

"I'm a huge fan of pin-up work

Year of birth: 1971 Location: Portland, Oregon, JS. Most inspiring traditional artist: John Singer Sargent

Most Inspiring comic artist: Clare Wendling.



Favourite breakfast cereal; Concula. Favourite tool for drawing Zig Cartoonist Mangaka Flexible Marker Pen, Best bands

Future Islands.
Web address:
www.terrydodsonart.com



AMAZON ATTACK

Inhed by Terry's wife Rudiel, Worder Wome uphane 3 number 13 came out in December 2007 and featured at battle with Hydra. comic artists Frank Frazeita, Dave Stevens and Adam Flughes. Even Mucha. Rockwell, Leyendecker and tons of modern day male and female animators. It's fairly pervasive these days."

However, drawing voluptions woman has never been his only goal. "Currently, I'm drawing the big Marvel Avengers versus X-Men event book, Axis. I'm also doing a big Teen Titans original graphic novel and just beginning a Star Wais series that's set in the classic universe. So, I'm not stereotyped by those who employ me and I feel very comfortable working in a range of stories, genres and characters."

He continues: "Of course, when something calls for something 'pin-up-y







Released in 2004. Songes. Coroline is about a voluteuous pourse governess. working for a young steamfunk inver



CORALINE



STRANGE DREAMS

During her time at the chateou, Covaline has stronge dreams that lead her into the adventure.

I'm perfectly happy to do it, but I feel like I've grown enough as an artist to see that it could be too limiting to have that be your only strength. Interestingly enough, most of the great pin-up artists are terrific allround artists I think because you need a tremendous amount of anatomic drafting, colour and character knowledge to do it well. . all skills derived from working hard as an art student."

ENGINE MAGRISTANTER

Terry didn't set out to become an artist He d been drawing since he was eight or nine and grew to become a big comics fan as a teenager When he enrolled in college, he was studying to become an engineer - a very practical profession. But he also decided to take a basic drawing and design course to add to his self-taught skills.

"It was my first real chance to take art classes," he says. "As the years went by at college, I bumped up the number of art classes more and more, and my skill level improved exponentially over this time Over the summers I would work on comic book portfolios to take to conventious and there was so much comic book work coming out at the time that I thought, 'Fley, I can do this.' By my fourth year of college I was working full-time in comics."

Terry's big break came in 1993 with Mantra, a title in the Ultraverse, a creation of the indie publisher Malibu, which was acquired by Marvel the following year. The book was about a warrior called Lucasz who could be reincarnated each time



Both of the Songer pooks were republished as a collection, and use called Muse in English

SONGES

Terry thinks highly of the Songes books - Coraline and Célia - that he created with a French publisher

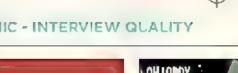
Songes, Coraline (2004) and Songes, Célia (2012) were created for the French publisher Les Humanoïdes Associés. Both feature curvy French ladies in a 19th century setting, "I grew up a fan of Moebius and Heavy Metal and the translations Dark Horse had done, so I was very interested. Plus, it was the chance to do all the art myself especially being able to colour my work, which I had longed to do with all my fine-art training. For the colour scheme, he took inspiration from 19th century illustration and you'll detect a little of that Rackham tea-stain

feel to it. "The book was shot from my pencils and then coloured in Photoshop and I had the time to teach myself. The expenence turned me into a much superior storyteller

Gues amethous Associa













Perry created this piece this year specifically for fans who were attending the Rose City Come Con held in Portland, Oreson, US.

Net Marvel, Not DC Red One is a creator-own track Terry's working on with Xauler Dorlson.

be fell in battle. However, this ability. waned and on his last re-incarnation he ended up in the body of a woman called Eden Blake, Like Wonder Woman, Eden was blessed with a very curvy physique and an even tighter outfit

NAME OF STREET

Later Terry worked on Harley Quinn, who received her own series in 2000. Again, he drew alongside his wife Rachel, and developed a strong female lead, this time in the Batman canon. Dressed like a jester and beginning as a cohort of the Joker, she forms her own gang of helicats. The title of book one, A Harley Quinn Romance, played on the name of the US publisher Harlegum, with its racy novels aimed at housewives.

In 2006, he added something new to his portfolio in the form of Songes, which was drawn for the French publisher Les Humanoïdes Associés. He produced another of these volumes in 2012, with a

I enjoy doing the creator-owned work the most, because it's always the type of work that I enjoy as a reader 🥯

sexy female lead once again prominent in his work. It gave Terry a taste for working with European talents.

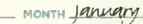
Today, one of his favourite projects is called Red One, a creator-owned publication he's doing with French writer Xavier Dorison, "It's set in 1977 and the catchline is: 'What happens when America's greatest superhero is actually a Russian spy?' It's very much a Tarantino, funky. 70s-inspired romp - a totally different project for me - but challenging and rewarding in its own way"

Terry adds. "I enjoy doing the creatorowned work the most because it's always the type of work I enjoy as a reader and is usually the most satisfying, because Liove to create. I feel like I'm able to do the kind. of work that I've always wanted to do. My tastes are varied and so it would be stifling to only work with company-owned superhero universes."

Watch for Red One in March 2015 if you're looking for something a bit more innovative, but if you love superheroes Terry's Axis crossover featuring the X-Men and the Avengers will be but before Christmas, as will his Teen Titans graphic novel called Earth One. He also has another of his Bombshelts sketchbooks corning out in 2015, which he's working on at the moment. Twenty two years in the business, and Terry's certainly showing no signs of hanging up his artists cape! 🐞

HARLEY OXIHM

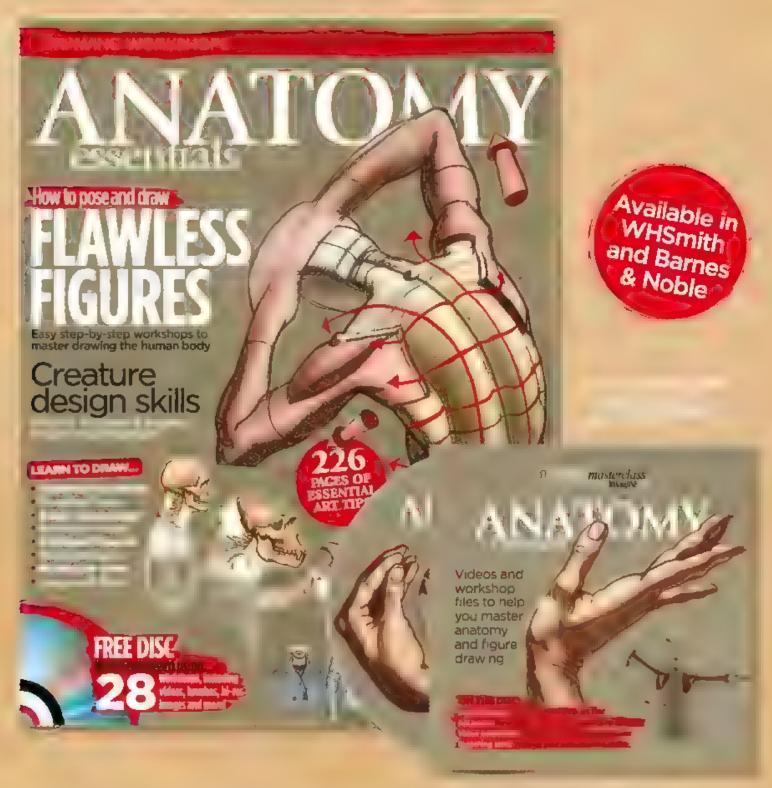
Terry drew issue † when poor love-struck Harley is testroyed by the Jokes







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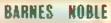
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Advice from the world's best artists









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Stanley Lau shares his four step process for turning a comic character into a superhero, for our cover.

67 Streamline your sketch process

Speed up your workflow, with SketchBook Pro's Lagoon user interface, as Paris Christou explains.

68 Make a horror comic page

Dave Kendall shows how to create a disturbingly brilliant comic panel in Manga Studio and Photoshop

72 Colour a crazed comic character

Dave Wilkins goes from tonal rendering to colour image using traditional comic-book technique.

76 Comic colour and light effects

Mitch Breitweiser achieves dynamic colour and light by applying brush and layer effects in Photoshop.

84 Use pencils in your comic art

Tula Lotay adds a traditional feel to digital comic art with pencils, brown paper and watercolour textures



Photoshop & Painter POWER UP YOUR SUPERHERO ART

Stanley Lau shares the details of his four step process for painting cover art, as he turns an original comic character into a superherol



lane Howlett contacted me recently about working on a cover for a come issue of ImagineFX. After a few rounds of discussion we decide to keep things simple by turning my original character, Pepper, into a supurbero. I know I m in for some fun!

When it comes to making digital art comic covers, I regularly use a process which seems to be popular with most of my comic-related dients. It has four stages, sketch, lines, flats and colours.

First, I make lots of mental sketches, then choose the best one to sketch digitally. I have 70 per cent of the image in mind, leaving 30 per cent for susprises.

Next, I do clean and precise line work, creating smooth and continuous lines by visualising the start and end point of each, and the path to connect them, then draw it on the canvas

For flatting, I create a new layer and use the Magic Wand to select the line work layer, expand the selection by a few pixels and fill it with the local colours.

For the colouring stage I use the New Simple Water brush in Painter As I paint, it's crucial to keep check of the lighting scheme and stick to it.

Tuse long, smooth strokes and vary the pressure to produce subtle value changes in one continuous movement. I call this stroke economy—using the fewest strokes to achieve the most definition.

bring the image back and forth between Photoshop (colour tweaking and texturing) and Painter (rendering). After colouring I add atmospheric effects and textures in Photoshop, and test various colour treatments until the image matches what I had envisioned.

Many of my comic covers and character pto-ups are done with this same method. Thope you enjoy it.



Do Justo its sp Pencil, beca well, cor th an emblem

Do a rough sketch
I make a rough sketch in Painter 9.5 (my favourite version
due to its speed and simplicity), using the default Grainy Gover
Pencil, because it's slightly textured and resembles real pencil
well. For the Superhero theme I choose a costume design with
an emblem on her chest, a cape, body-wrapping attire, her
signature headphones, and act her in a classic flying pose



Cay down the line-work
Once the sketch is approved, I create clean line-work
on top of the sketch layer in Painter, using the same Pencil brush.
For this particular painting process, I need to make stire all of
the lines are closed for easy flatting later. Many of the details not
present in the sketch are added in this lining stage, and her
anatomy is corrected. The line-work takes me an hour.



PROSECRETS Cut back on your layers I'm part too proch of a layers I'm part too proch of a layer front. I profes to layers front or plantful forces of force on plantful forces of forces on force on plantful forces of forces of forces on forces on officient into



Flatting in Photoshop
I select the areas that share the same local colour expand
the selection by three or four pixels, then fill in the colours, I fill
the figure with a base colour before flatting individual areas, to
prevent gaps between filled areas. I apply a mated colour to the
background, instead of white, because it affects how you perceive
the tonal values during painting.

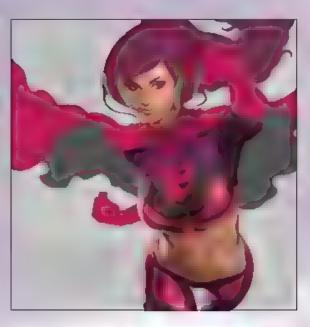


Establish the lighting scheme
I duplicate that layer for painting, keeping the original
flat layer locked to avoid accidents. Pepper has a weaker studio
spotlight in front and strong sunlight from the left (out of frame)
behind her I render her slon first, so I can use it as a lighting
reference point for other areas. It is, the lines to mediam brown
and set the Layer mode to Multiply.





Rendering Pepper's costume
I move on to render her costume here. To make the fabric slightly more interesting to look at, I decide to render it so that it has a slightly stilky finish. It's important to keep the lighting scheme in mind and place the specular highlights carefully, so that the volume and materials can be depicted in a more convincing manner.







Depicting the hair looking rendering, pay attention to the specular light's placement and size—they should be contrasted and small. I don't render every single strand of hair but break it into groups and flow cohesively, otherwise her hair may look too fizzy. I take note of how the shiny headphones reflects the surroundings.



In depth Superhero art



Additional cosmetics
I continue painting the remaining elements, adding gradients to the background as a base for a cloudscape later. I apply Pepper's makeup in Photoshop and a random speckle brush helps her chest emblem glitter a little. The line-work layer's transparency is locked and tinted with the respective local colours to make it blend better with the colouring layer.



Financial Control of C



Adding clouds

Next I paint in some rough clouds, with sunlight behind them, using the colours found on Pepper's body. At this stage I keep the objects loose and I plan them carefully so that they support the character visually, but without interfering or distracting from her too much



SECRETS

Action frame
To pour a character in action job jood to inderstand the action in your head to require the point of the action in your head to jo, or action they act, filled at the frame of the sequence through. Try to find the frame of the sequence through the represent of follows: the represent of the sequence of



Greater definition
I'm happy with where I'm going with the cloud planning, so I give them better definition, using the Loaded Palette Krufe tool in Painter. Then I use the Palette Krufe, as a blending tool, to introduce some sense of movement to the clouds, according to the flying direction of Super Pepper. Talking of which, our new superhero is pretty much ready!

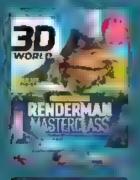


Final colour edits and a sense of speed
Of course, nothing is really done without the blessing of the Imaginel'X team. Daniel
Vincent, the magazine's arteditor, suggests some colour edits on Pepper's costume and the
clouds. I've also thrown in some speed lines to accentuate a comic superhero's sense of speed.
Now I'm really happy with the image. It's always a joy working with the Imaginel'X team!

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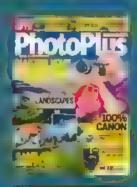


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Get to grips with SketchBook Pro's Lagoon user interface and enhance your workflow in this excellent drawing program, says Paris Christon

utodesk's Sketch Book Pro for Windows and Mac is known for giving artists easy access. to its many tools when

working on any type of artwork.

The philosophy behind the software is to help artists feel they have an application that acts just like a real-world paper sketchbook, which you'd use while. out and about. The program is quick, simple and very effective. 🖫 👢

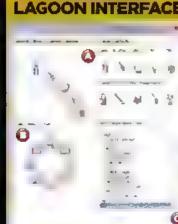
The Lagoon's tools The Lagoon UI is an arc-looking palette that features six core elements. From left to right they are: Interface Controls, Tools/Views, Brushes, Colors, Edit and Files. Each element on the Lagoon has a series of shortcut options that you can access. For example, you can: select your favourite brushes, the Lasso and other editable tools, rulers, layers,

SketchBook's Pro's Lagoon is a userinterface (III) that offers a series of common shortcuts for speedy access. By default, it's located on the bottom left of thesafnilise lorers

Uning these common electricals in one compact area frespa you to stream line your painting process. Better still, you can even modify the Lagoon. to fit your exact needs. So, let's see how this can be achieved....







CUSTOMISE THE



Get the sketchbook feel

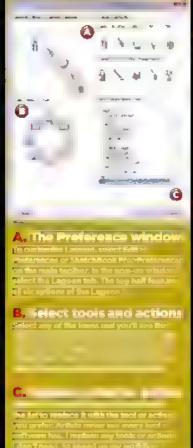
Depending on what type of artist you are, you can choose to hide everything on the screen apart from the Lagotsa. This gives you a decent space for either eletching, painting or creating any style of artwork. Just hover over the Interface Controls element and select Title. Bar Off, Then click Tab on your keyboard to hide everything.

Selecting tools and actions

save your work and more...,

Click and hold down over any of these took and you'll be presented with more options. To select any of these, just drag. your mouse or stylus pen towards one of them and release. Once you've: memorised the Lagnon's features, accessing any desired option will be instinctive, which will enhance your printing workflow.





Manga Studio & Photoshop MAKE A HORROR COMIC PAGE



Dave Kendal Lakes you from script to finished page for the animated graphic novel Houses of the Holy, created for Madefire motion books



ouses of the Holy has been a part of my life for many years. It was one of the first sample strips produced for a fledgling company called Madefire (www.madefire.com). The first six pages became part of the funding portfolio-alongside Dave Gibbons' Treatment, and Liam Sharp's Captain Stone and MONO. Since then this Mike Carey-scripted horror tragedy, featuring the vampire.

Magda, has punctuated my past four or five years. As Madefire has grown, Magda's life and mind has disintegrated.

Madefire is a digitally driven storytelling platform that runs on Apple's (OS and Google's Android. It takes advantage of sound, layers and the ability to shake up the usually static pages of the comic book. The app is free to use and enables you to experiment, with your own stories.

In this workshop I'll take you through the process for producing a Houses of the Holy page for Madefire. I'll explain the layering aspects of the comic and storytelling ideas. I'll be reinterpreting one of my early pages and significantly changing it, especially where the final reveal is concerned. So let's join Magda's father as he escorts his newly infected vampire daughter Magda through the woods. She's getting a little peckish.



Words and pictures

The first step before you even pick up a pencil is the script. So get consfy and start reading. Don't touch that pencil. I tend to read it through a couple of times and start making notes on the third pass. I allow the dialogue and mood to dictate my decisions. The story must be served first, so make sure it's clear in your head. I'm very well served in hearing Mike Cares, one of the most respected writers in contint on the father of this story.

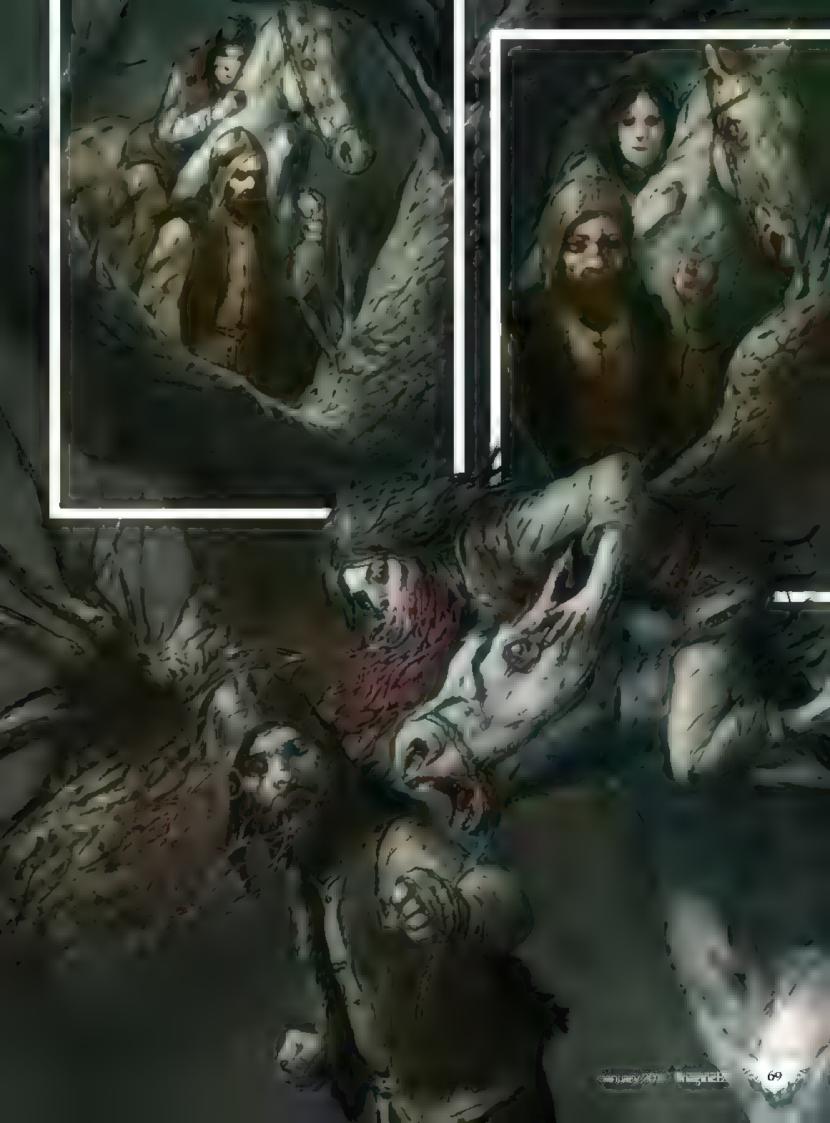


This is a reinterpretation of a page I produced a couple of years ago. Inspired by Sergio Toppi, an Italian illustrator, I decide to use a tree to provide a framing device rather than a simple grid. The first two panels are framed by the branches of a tree that dominates the final panel. In Madefire the panels can be isolated with a large reveal that would build the suspense, making the dominant panel visible at the very end.







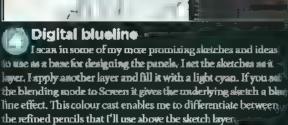


PROSECRETS



Gesture sketching
I never go straight in with highly accurate drawing.
Instead, I start with gesture elections and build up the accuracy, either with successive drawings or by using layers in Photoshop.
This enables me to keep the energy of the initial sketch while refining anatomy and details. Here you can see examples of any sketchbook, to show how I develop panel ideas.

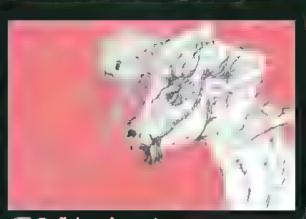








For digital drawing I use simple brushes. I don't want has because of a complex brush. Here I use the Manga Stadio digital pencil. It's a brush with a light softness that, although it doesn't unulate pencil, gives a good base for painting. I enjoy drawing comic pages out in line. I could use block-in inchaignes, but drawing gives you a personal fingerprint.



Defining elements
I import the image into Photoshop. Normally I wouldn't
wany about extracting and separating elements, but Madefire's
experience can be enhanced by the power of its engine, and
having separate layers makes construction easier. I use the
Magnetic Lasso tool to roughly mask the pencil outline. The
mask can be further refined with the Quick Mask feature.



Working in greyscale
Once I have masks for my separate pencil elements, I create layers with those selections filled in white, and apply my greyscale work. I isolate the layer (Cath-click) and apply a shaple white-to-black gradient set on Mukiply to build up the tones. This can give you a sense of lighting. I then place the highlights and shadows with simple brushes. I don't touch the drawing layer, which should be above the painting layer.





Refining the values

Once I'm happy with my values, I flatten the pencils to the prevale layer and continue to refine the tonal values, using simple brushes, I carry out this simple value exercise on all the separate elements on the page. Because I'm working with moltiple panels, I use the Group/Folder option to separate and lock them. Working on the wrong panel is frustrating!



Night colours

I apply a Color Blending layer to the whole page. Colour alters the bue without touching the values. I fill the layer with a twilight, night-time have. Once the basic colour is set I work flesh tones and other colours into Magda, the horse and her father. Because it a night some I don't want to make it too saturated, so I move carefully, feeling my way.



Marrying colour to elements

Because all my elements are on separate layers I select the pixels on each layer, and lift an identical selection from the colour layer. I pair the colour and greyocale layer together, and flatten them. After this stage my figure and background elements are independently coloured. If some colours overlap, tremove the offending areas with a brush set to Color Blend.



Colour refinement

The layers look a little anaemic to me, so more work is meeded. I enhance the colour using an Overlay layer. This mode can affect the values of the image, so working colour into a separate layer gives you more control. I gently exhance areas throughout the page, usually working on one element at a time. Multiply and Color Dodge is useful in small amounts.



Cleaning up and enhancement

I've now tackled every panel and worked up the colour to kevel I'm happy with, but I find there's always room to tweak and enhance. I notice that there are some small artefacts arising from the layering process, so I erase here and them and tidy up whatever is glaringly obvious to me.



Tailoring it for Madefire

Akhough this strip would work without square panels. Jadd some to give more options for Madefire. When working in Houses of the Holy I design the pages to work as a digital apkation with the option of a printed book, People still like to hold the physical object. I'm told Houses of the Holy in tanders, with Madefire's engine has induced jumps and shocks.



COLOUR A CRAZED COMIC CHARACTER

Dave Wilkins shows how to go from tonal rendering to colour image using traditional comic-book colouring technique and a flexible process



tarting with my final tona.

rendering of everyone's
favourate psychopath, the
loker, I'm going to take you
through my coruic colouring process, step
by step. This is a simple, straightforward
approach to colouring a tonal or greyscale
work, using various tiols, layer modes
and the like, all within Photoshop.

The process is very flexible and enables me to manipulate and control the hue, value and sateration levels at each stage of the painting. When approaching a character as outlandish as the Joker, this will prove extremely helpful.

My goal is to apply colour while still walked sway unsc preserving the tonal rendering, so that to Gotham and se I can solve each visual problem separately. get into, shall we?

Once I'm happy with the base colours and lighting temperature, I can smudge and pasit in top to impy the image.

Beingasked to do the loker was like
visiting an old friend, the crazy one who
always got you into a mess while he
walked away unscathed. So let's go back
to Gotham and see what trouble we can
get into shall we?



Tonal effects
Once my greyscale values are in place, I convert the greyscale to RGB. Then I make the image fully sepia ione, so theres a blended-earth tone in the background as opposed to pure black, which has a tendency to get muddy. I open the Color Balance menu (Ctrl+B) and adjust my mid-tones to achieve the sepiatone effect



Flatting the image
take the Polygon Lasso tool, carve out individual shapes and fill them with a tone to represent the final colouration.
Using the Magic Wand tool I click in and out of selected areas, adjusting parts without disturbing successful areas. This is helpful later when the full image is merged down and blended together and I need to make final tweaks.

Print maneter
Contex year image is
completely depo,
whether it's due to
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limagine IX January 2015

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Workshops





Colour selections
I set that layer to Overlay This gives me an instant snapshot of colour, where the flats are working and what will need fixing. I can see the beginnings of the colour selections that will transition throughout the piece. The Joker's signature purple suit and shock of green hair aren't quite on the markyet, but I have the major landmarks.



Contrast and shading
I select certain flat areas, and using Oveday and Multiply
modes. I start to see the contrast and shading within the forms.
I used to use Ctrl+C and Ctrl+V to copy and paste and almost
always it would paste off centre and lining up the offset was
frustrating. Last year a colleague asked, "Why don't you just use
Ctrl+J?" Thanks Evan—I use it all day every day now!





Personal tastes
This process is repeated and overlayed and multiplied.
Copy and pasting the layers, and then utilising the Overlay or Multiply option quickly results in deeper values and more saturation. I then erase out what's too dark and keep what's most successful. I've always loved the red inflamed-eyes of Dave McKean's Joker, so I aim to emulate that distinctive look.



Hatching colours
Using the Eyedropper tool, I pick colours from the face to hatch and blend, for a clown's makeup foundation. I build up the forms, keeping it cohesive Thold off using bright or hot colours. When doing a character as garish as the loker, it's easy for colours to overpower and the values to lose out, so I save the rim-light hotspots and highlights for last



Reference search
I continue the process of selecting from the flat layer, repeating steps two, three and four throughout the entire body, including the suit, bow tie and hair. I cruise the internet for suitable photo reference. When I have the time, I like to shoot my own reference for folds, wrinkles, lighting and such-like, as well as sculpt characters in ZBrush that I can light for the tonal and values stage.



Brightening it up
I use the Polygonal Lasso tool to carve out shapes that will represent highlights on the lapel and sleeve. And I then use Ctrl+I to drop that layer with my selection in place and turn the layer to Screen. This brightens that area and the more I use this technique, the closer my colour goes to white

In depth Colouring a character



Highlights information

My brightening technique gives the painting some harsh, faceted edges, but!'It deal with them during the next stage. This is just an over-simplified bright shape that gives me some highlights information on the top of the sleeve.



Blending shapes
I select the Smudge tool to smear and blend the harsh shapes together for a more cohesive piece. I continue this blending method throughout the image, until the desired look is achieved. Once I start to mirrix the materials that I'm going for, I know I'm on the home stretch.

Thortents
Create new layer
frame selection
Certa print



Refining the scene
I continue to refine edges and forms, cleaning up edges and fixing anything glaring or that looks off. This is the tedious part of the painting process so it helps to have some decent tunes (I prefer 80s and 90s anime) to push through this part, ugh!



Making the figure pop

With lighting, the forms must read no matter what. Does my silhouette punch out well? Do fabric folds show clearly? Once they do, I settle on the lighting and attrit the rim-light to pop the figure forward, like the film posters I grew up with. Richard Amsel's awesome Hash Gordon and Mad Max posters, and pretty much everything Drew Struzan has ever done.



Controlling the light
When using such flambayant colours, it's belpful to use a layer with a colour gradient over the scene, which enables me to erase areas that are too saturated. I use the adage warm light equals cool shadows, or cool light equals warm shadows. I've given him a warm rim light, which dictates the cooler shadowy areas below the door handle and in the background.



Making my final tweaks
On the rim-right layer I put a Layer Style on, use Outer
Clow and adjust (1 to an earthy orange. For final tweaks I use the
Lasso and Warp tools to nudge things into place. I do this ar a
last resort.—I usually make adjustments along the way, redrawing
and reworking, so I'm constantly learning and reinforcing
traditional skills. Remember. Ctrl+) all day!



COMIC COLOUR AND LIGHT EFFECTS And Light technique, revealing how to

achieve dynamic colour and light by using brush and layer modes

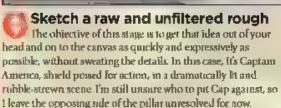


slour has been on my mind recently You see, I'm lucky enough to share a studio with the best colour artist in the comic book business, Elizabeth Breitweiser She's my wife, so I may be biased (I'm not). Both of us love to paint, even though we apply it in different ways, but we also love to share the little tricks we learn along the way. I have to give her due credit for some of the techniques used in this workshop.

So here, I'll be expropriating some of the our techniques, including how we use brush and layer effectato create dramatic lighting and unique colour harmonies. I'll be approaching this digital piece in a more impressionistic way leaving the initial drawing fairly loose, deconstructing and reconstructing the forms, layering colour and texture, and manipulating the light as I go. Hapefully, it'll be a constant process. of discovery that doesn't become bogged down in the process.

One thing that you might find susprising is how few (if any) layers I paint with Perhaps I'm just a little oldfashioned, but my brain reaches a saturation point with layers where they become counter-intuitive to the thrillseeking nature of my creative impulses. I simply merge them all down and paint on. It's not that you can't make great art with 40 layers it's that I can't. I'm a painter and I want to paint. just with the convenience of the Undo command!







Carving out the light Using my custom broad aflangle brush. I push the paint around until the mid-tones and high lights separate and begin to Inform the major forms. I scribble in some framing lines as I go, and lock in the basic compositional elements.



Colour and light



Workshops



Behold the Winter Soldier

As I continue to carve out the light and form, the counterweight figure to Captain

America emerges as the Winter Soldier. I've purposely left the horizon line in the sketch, which cuts across Cap's shin. While this piece doesn't require advanced perspective, the drawing would still to ruinto a mess without some basic guides.



It's penciling, of sorts

If this were a more complex painting then it would require a tighter pencil and tonal drawing, and probably a colour flat such as those used for line-art. However, I'm working in a more impressionist manner and without reference on this piece, and I'm getting anxious to dive into colour and light.



Create a texture

Threally take my inspiration and throw it at my painting, tearing a beautiful Hiroshi Yoshida woodblock print to shreds (digitally, of course) to use as a texture. I cut, crop, twist, crone, scumble and distress the image until it looks right. There's no secret to it, and you have to discover your own a rique and creative ways to create texture. It's a fun way to experiment.



Colour glazing

Clazing is the process of colourising the greyscale artwork, and it's one of the few instances where I use several layers. My previously colour texture is set to Soft Light, and I apply some colour glazes on another Soft Light layer. I set two new layers to Overlay and use them to block in light and push the contrast



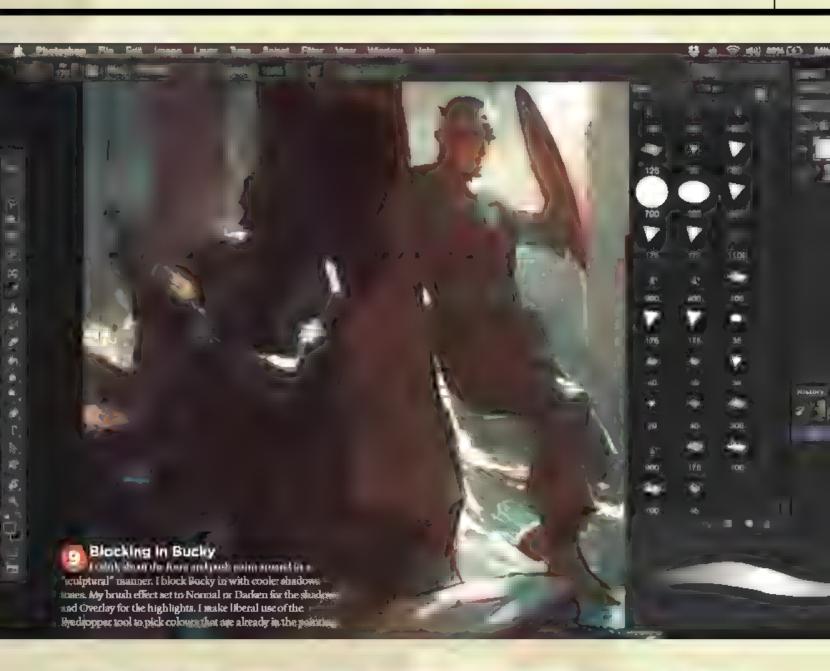
Fine-tuning the colour

I merge my layers so that I'm working on a flattened image
I use my Chalk brush to rem in some of the contrast and noise,
using brush effects such as Lighten or Darken. I also begin to finetime my colour paiette using adjustment layers. Here I'm using a
Curves adjustment layer, but I also make use of I lue/Saturation
and Sclective Color layers throughout the painting process.



Back to the mid-tones
i refine the forms, but also shift the darker tones into the middle ranges with a Curves adjustment layer. Once I achieve a pleasing colour harmony in the mid-tones, the lower notes and highlights almost tell me exactly where they need to go. I achieve the watercolour-like light effects with my tayers of Overlay aghitechnique – see my Pro secrets for more details.

In depth Colour and light

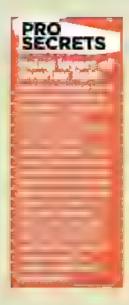




Make use of an Unsharpen Mask
I'm a sucker for the crisp, anti-aliased, hard edge of the
Pencil tool. But, even while working with the tool, some of that
sharpness can become lost. That's where the Unsharpen Mask
comes in handy (select Filter>Sharpen>Unsharpen Mask). To
reclaim your sharpness set the Amount to between 70 and 80,
Radius to 11 and Threshold to 0.



Workshops





Embrace those happy accidents I had an art professor who would encourage us not to sweat minor goofs. He would call them happy accidents in an effort to alter our perspective about an artistic mishap. Today, the unforeseen happy accident are the star icons emblazoned on both of the characters. I make sure to utilise this repeating motif, to allegorise the dual natures of this hero/nemesus pair.







Define the facial features
Now's a good time to examine the progress of the faces.
On Bucky's face, I work with a mid-tone base before sculpting with light, by layering the Overlay brush and layer effects. I apply a cool grey reflected light and Bucky's face emerges. On Cap, I notice how natural light affects the more translucest areas of the face, such as the nose and the earlobe





All is lost... or not!

do a little writing too, which ied met a the work of mythologist loseph Campbell, and his famous Hero's lourney. A universal event cycle defines a hero, but I found it applicable to many aspects of my creative life. Every painting is a birth, death and resurrection. We push past the moments where we believe all is lost ("Worst-hinting FV. R.", Push on ant four nemesis is stain. Then we return transformed to share new gifts of knowledge with our tribe. It's no secret, Just keep pushing,



Final polish

Het my painting sit for a day before viewing it one last time with a fresh set of eyes, and here I decide to push the warm and cool colour contrast. As always, this painting isn't truly finished, but the clock runs out on as all. Finish the race, give yourself a pation the back, then get on to that next amazing work of art and apply what you've learned. The goal is growth.



THE WORLD'S NUMBER ONE SCI-FI AND FANTASY MAGAZINE



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Simplify your lines
Art director Robh Ruppel
reveals the secret to making
every brush stroke count.



Colour me good
Carmen Sinek on how
to apply colour to a black
and white sketch.

Sketchbook
ImagineFX favourite Charlie
Bowater recounts the stories
behind her doodles.

Inside Weta!
We take a peek behind the scenes of New Zealand's

famous Weta Workshop.



Photoshop USE PENCILS IN YOUR COMIC ART

Tula Lotay shows you how to add a traditional feel to your digital comic art, using pencils, brown paper and a range of watercolour textures

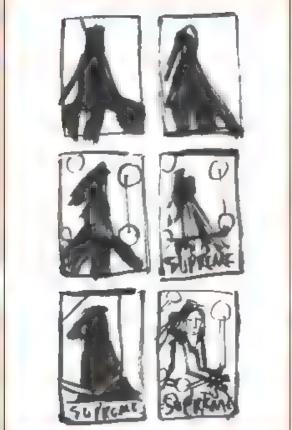


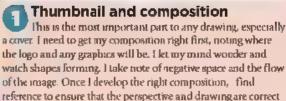
or this workshop I'll take you through my comic bookart process, using the cover for Supreme Blue Rose #1 as an example. Supreme: Blue Rose is a sevenpart comic that I'm illustrating with writer Warren Ellis, who sweal known for Transmetropolitan and Trees

I'llexplain my process, including how I add a more traditional feel to my pieces through mustiple watercolour layers and textured paper. This cover process is the same technique I use for the interiors of Supreme Rlue Rose

I use a five-stage process when creating my comes. First, I'll generate thumbnails for the composition. Then I'll create the digital line art using custom Photoshop. brushes. I usually work to black for my ane art or pencils, and tint the colour later. on. I'll then add a scanned, textured paper-base for the background, this is usually worn brown paper or an old book cover any item with cracks and wear gives the base more character. Next, [7] add colour flats by hand - rather than a fill tool - which I work into as I go along. Finally, I'll layer various watercolour scans and textures over the top of the whole image to give it a more traditional feel.









Begin creating the line art I float between working traditionally and Jigitally with line art. I create roughs with a blue pencil in Photoshop, then print them to be inked and scanned. Because I'm not as confident. with my inks, I usually work back into them digitally to neaten them up. When drawing lines digitally I create a new layer, or if I'm working traditionally I scan at a very high-res in greyscale >>



Workshops





Flip the image

I find that it helps to reverse the image to see it afresh. If I'm drawing digitally I just flip the canvas horizontally, but if I'm drawing traditionally then I just hold the art in front of a mirror. This helps me to keep an eye on perspective, too. If the image looks correct after I've flipped it then it usually means that the perspective and composition are okay



Base colour

always pick a base colour and texture, to create an overall mood. Once I've prepped my line art so it's on its own layer, I drop this over the top of the background layer. I tend to use a scanned old, bown envelope as a base texture. I love the colour and texture. I then lighten it and give it a pink tint in Photoshop, using Images-Adjustments-I live/Saturation.



Introduce colour flats

With colour flats, unlike most artists, I prefer to colour with a custom brush with a feathered edge the lines resemble a traditional brush and its more touch-sensitive. Furthermore, I can add marks and an uneven style, rather than just having a basic flat colour. I make sure that colours are on different layers, to I can adjust them as I are.



Colour details and refinements
Once I've laid down the basic colours in my composition
Lengte a new layer and continue to colour into this, adding
shadows and high ights and refining base colours. Sometime (1)

shadows and high ights and refining base colours. Sometime (I) use the Blur tool on the face to soften skin tone. It's important to identify a fight source and let that dictate where the highlights and shadows should rest.



Tint the line work

Finting can bring a piece together, turning it warrier or colder and making the line pop out. still have my line art on a separate layer, so I pull that into my painting and match it up to the existing line I'm using. I drop my new line layer behind the existing line and select Images Adjustments > Selective Color to change my new line art to a colour that will enhance the piece.



Complementary colour gradient
i experiment with watercolour layers and gradients. This is
a fun part of the process that can completely change the look of a
piece. I create a darker area at the bottom to make the piece
moodier, I create a new layer and pick a colour then select the
Gradient tool and pull up from the bottom, so that the colour
fades as it works its way up the image



In depth Comic art



Adjust the Opacity of the line

At this stage I chose to drop back my black and red line art
because it looks a bit harsh and I want a softer, more painterly
feel. So I just go to my Layers window and alter the Opacity
percentage accordingly, until it looks right



Apply the first watercolour texture

Now I lay the watercolour layer (I use this texture a lot) over the whole image, including the line work. It's interesting how different layer settings can change an image. I decide on the Screen setting because it seems to fit best. This is a great time to experiment, so I move the layer back and forth to see how it changes the image.



Taking a chaotic approach

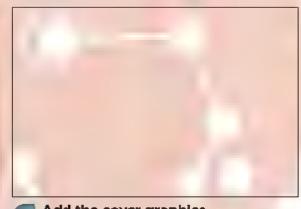
After layering my screen watercolour texture, random watercolour marks start to make the image more interesting. At the beginning I was being precise when painting into the lines, but now I'm trying to break up that preciseness, to be more chaotic again. The overall colours will change depending on the watercolour layer setting, so it can really the everything together.



Bring in the second watercolour texture
I introduce another watercolour texture, pulling it over in the same way as before. The layer is set to Overlay It's the final top layer before the cover's graphics and logo. I've positioned it so we can see the pink watercokour lines on her cheeks and the hig littered area over her eyes, which implies the subtle appearance of a warrior.



Texture overlay
The image is almost there. I play around with the Opacity of the different layers until it feels right. I flatten the whole image, then work into it a bit more to neaten it up, picking out the eyes and high ights to make them pop. I take the whole saturation down just a little, so it's more subdued.



Add the cover graphics

Ome to add the graphics. I had always planned to have all the Supreme. Blue Rose covers join up using interlighting graphics. Because this is a sci-fi story, I want the top interlinking graphics to resemble stor systems, astrological symbols and the necklace of one of the main characters. I drop the Saturation by a touch and call the image finished.





Inagine X Reviews



Choice Award
Art resources with a five-star
rating receives the ImaginoF X
Artist's Choice award!

The latest digital art resources are put to the test by the ImagineFX team...









SOFTWARE & HARDWARE

Conta

Updates to this free software have finally put it on an equal footing to Adobe's and Corel's big hitters.

91 Color CC for iOS

Now you can capture cool colour combinations when out and about, with this free palette-creation app.

91 Painter Essentials 5

The price is certainly right, but how much can a cut-down version of Corel Painter offer a digital artist?

93 U3477PQU monitor

AOC's ultra-wide monitor offers plenty of painting workspace for a pretty respectable price.

93 True Image 2015

Backing up your data isn't sexy but should be a key part of your digital life. Does this software make the process easy?

TRAINING

95 Visual Development for Feature Animation

Concept designer Cill Rimmer shows how to create a piece of art where every element supports the story.

BOOKS

96 New reads

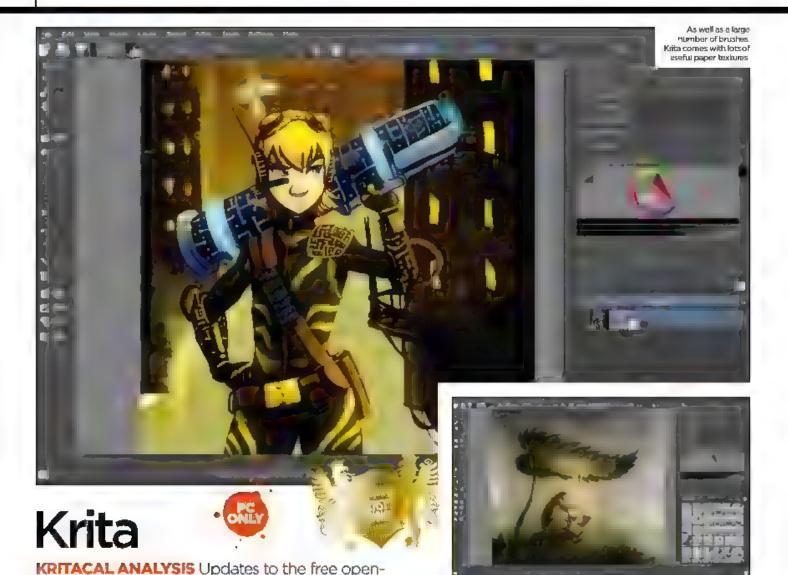
The Art of Blue Sky Studios, Ed Love to Draw!, 3ds Max Projects.





RATINGS EXPLAINED தக்கக்கள்கள் கண்கள் Good குக்க Ordinary க்க Poor க் Atrocious





Price Free (or £30 via Steem) Company Krita Foundation Web www.krita.org Contact Via website

source software have thrust it into the big league

Irst released almost 10 years ago, Krita has always had lofty ambitions. The software is billed as an alternative to Corel's Painter or Paint Tool SAI, but with one major twist: It's free and open-source, in much the same way as GIMP. A recent push to speed up development of Krita, beginning with a successful Kickstarter campaign, has manoeuvred the software back into the spotlight.

Fire it up and it's clear that Krita isn't half-baked or a amaleur's home project indeed it looks and feels very professional. The software comes packed with templates for US or Manga-style comic books, popular design ratios and DSLR camera resolutions. There's support for CMYIK and RGB colour models (among others) and a variety of predefined pixer-per-inch settings.

The highly professional approach continues when you're presented with the blank canvas. It adopts Photoshop's charcoal colour scheme, and the layout is intuitive and familiar to anyone who's used Photoshop or Painter tools to the left. Lextures and

66 There are lots of features we'd expect in paid-for software, but in Krita they're free 59

gradients at the top. Painter-style colour selection triangle to the right

Like Painter Krita is all about the brushes. While they aren't quite as showy as Painter's, they're still remarkable digital versions of the real thing. It ships with over 100 brush



presets, but there are many user variables and a community surrounds the software, enabling users to create and share brushes

Better than the real thing: Krita's brushes are as good as Painter's, if less flashy

There are lots of features such as HDR painting and cage manipulation, that we'd expect to see in paid for software, but in write they're completely free. If you feel like chipping in you can donate, or you can buy Krita as an app via the Steam digital distribution service. This option will cost you £30, but you gain access to the app with free updates for life. Of course, you can simply download it for free, but it does feel good to give a little for a lot of software.

The only downside is a lack of Mac support, but this is being worked on right now. Otherwise Krita is a fine example of what's possible when enthusiasts work together on something they love, and all the better for being free and independent.

In Live mode a series of five circles home in on the most prominent hugs in the frame





Adobe Color ...



SNAPPY HUES

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RATING AMAGE

Creating colour palettes from scratch is a tricky skill to master, but everyday life throws up all manner of colours that combine in novel and inspiring ways.

Wouldn't it be great if you could record them for use in CS projects and share them with other artists? Adobe's free app Color CC aims to make this possible.

Opening the applactivates your iPhone's camera, enabling you to capture any scene that grabs you even a selfie. In Live mode a series of live circles home in an the most prominent hues in the frame, tapping the screen freezes the picture and stops the circles roving about so you can manually position them.

Photo mode gives you the choice of taking a snap or choosing one from your Camera Roll, selecting hues, and also applying auto-selection filters such as dark, muted and bright. Colour themes are stored in My Library, where they can be tagged and shored, and individual hues can be tuned via a colour wheel or hexadecimal siders.

The interface is slick and easy to pick up, and captured themes become available in Adobe CS without any noticeable delay But with no facility to archive source photos or name individual hues in a theme. Color CC still has room for improvement.

Painter Essentials 5

MUST HAVE We find out if a cut-down version of Corel Painter is worth an aspiring artist's time MAC

Price £30 Company Corel Web www.corel.co.uk Contact 08000 488984

ainter Essentials 5 is the latest version of Corel's answer to Photoshop Elements. Unlike the

standard Painter software, which has a rather steep price of £282 and is used by pro artists, Painter Essentials 5 is aimed at people who create digital art as a hobby, rather than as their day job.

This means it has a far more palatable price tag, along with some more user-friendly tools and helpful how-to guides. Unsurprisingly, however, some of the more powerful art tools present in Painter aren't on offer in Essentials 5

One of the biggest hints that Essentials 5 is aimed at aspiring rather than pro artists lies in the Photo Art tool, which enables you to choose a digital photo and turn into what Corei claims to be a "beautiful work of art" in just three steps.

You can choose from a number of preset styles such as Oil Painting and Impressionist, and Painter Essentials will paint over the photo in the chosen style. The results vary, and if you think you'll get a piece of art with just one click of the mouse then you'll be disappointed. However it's a good way to see how the tools in Painter Essentials 5 work. You can also tweak and refine the image manually, giving beginners a good platform to work.



The welcome screen sets out its stall as a more beginner-orientated took with plenty of advice and guides to get you started.

trom. Another good feature for aspiring artists is that when you start a new painting, you'll be shown examples of artwork with templates and brush suggestions

Creating digital art from scratch is easy, and like the more expensive version E ssentials 5 enables you to choose the material of the carvas before you begin. This subtly affects the brushes and drawing tools you use to create your art. Even though this feature is tailored towards those starting out in digital art, the attention to detail is impressive, with different trushes and paints reacting to the canvas material in different ways.

If you're keen to start creating digital art with a traditional feel, but want to keep your costs down for now then Painter Essentials 5 is well worth your time. You can try it for yourself by downloading a 30-day that version from the Corei website.





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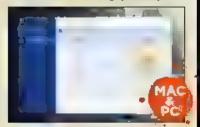


Computer Arts readers know design matters. That's why we've completely reinvented our digital edition as a fully interactive iPad experience with impeccable usability. There's also additional interactive content, such as image galleries and bonus videos, which bring the motion content featured in the magazine to life.

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True Image 2015 has a clear and attractive Interface that makes backing up files simple.



True Image 2015

there's no excuse for not archiving your art

Price £40 (yearly subscription for 250GB cloud backup, £60) Company Acronis Web www.acronis.com

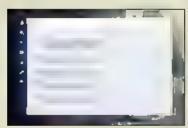
RATING CONTRACTO

True Image 2015 backs up a complete Image of your computer and stores it either securely on the internet, or on an external hard drive or network device.

Having a image of your computer means that if something were to go wrong, then not only would your artwork, photos and other files be safe, but all your programs and their settings would be stored as well. So in the event of a disaster you'll soon be able to get your computer up and running again. For those artists who spend an age getting their art program's tool settings, brushes and palettes just so the program's benefits are obvious.

Full system images can be huge, which makes the initial backup process a lengthy one. However, once this is created the program will then use incremental backups, affecting only files that have changed. This reduces back-up times significantly. The interface is clear and easy to use, and each step of the backup process is explained.

True .mage is powerful yet simple to understand, and makes the essential process of backing up your digital setup quick and painless



The program has plenty of options that enable you to back up everything you need.

U3477PQU monitor

WIDE BOY AOC's new ultrawide LED monitor promises plenty of workspace for a pretty respectable price

Price £600 Company AOC Web www.aoc.com Contact Via website



he move from standard square monitors with aspect ratios of 4:3, to widescreen monitors with

16:9 and 16:10 aspect ratios was revolutionary, with the increase in screen real estate giving artists a lot more space to work with. AOC's U3477PQU takes things even further by increasing the aspect ratio to a whopping 21'9 and calling it, rather unsurprisingly, "ultrawide".

t certainly lives up to the name, giving you almost the same desktop space as two widescreen monitors next to each other. The high resolution of 3,440x1,440 not only makes images look fantastic, but also helps give you plenty of space in which to work. You can even rotate it to work on portrait images, thanks to a swiver base.

The LED monitor enables you to have a number of programs and windows running side by side, which makes using references while painting a breeze. The TN (twisted nematic) panel is found in more expensive monitors, and reproduces colours brilliantly. Contrast ratio is also handled very well with deep blacks that add a vibrancy to images with lots of bright colours.



At 34 inches this is a big screen and it's going to dominate your desk. However in our time using the monitor we were mightily impressed with its performance, and the extra space that the ultrawide build provides has a positive impact on productivity.

It's also quite a bit cheaper than some of the other ultrawide monitors on the market, such as LG's 34JM95, which costs around £200 more but has roughly the same hardware spec However LG's monitor does come with a Thunderboit port for Macs—something the AOC monitor doesn't.







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Art tools Training

Gil Rimmor's story-driven approach to illustration comes from an arimation and design background







Gil uses the Curves tool to build up basic colour washes, then supports the colour schemes with painted in details.

Fire and fog are among the effects Gill adds towards the end to deepen the richness of the scene.



Visual Development for Feature Animation

DESIGNED ART Concept designer G I Rimmer shows how to create a piece of art where every element supports the story and characters

Publisher The Gnomon Workshop Price £37 Formet DVD/download: Well www.theonomonworkshop.com

il Rimmer's day job involves developing characters and ideas for animation, which means he offers a distinctive perspective in this video Con't get too hung up over the term animation in the title: this project has nothing to do with timelines and splines in Maya, and everything to do with creating a strong concept and expressing it in imagery. Bread and butter for any artist, whatever field you specialise in.

Gil starts with story and staging: what the situation is and how best to represent it. He has what he calls "the Big idea"—a simple expression of the theme look and feel he's after You'll see how he researches visua—signposts for the concept to refer to throughout the project. As he blocks out his composition, he's thinking constantly about what his decisions communicate tinkening with silhouettes and perspective until he finds a good arrangement.





Detail starts to develop as Gr considers the lighting, establishing primary and secondary sources to keep major elements separate. He gives some great observations on how light fades over distance, which will help you develop some basic rules of thumb for your own art.

The absence of colour throughout this development work is striking and Gil has a relatively unusual but effective technique when he finally introduces towarding with the Curves tool and Layer Masks he's able to rapidly introduce colour washes that work differently in highlight and shadow areas, giving a rich fee, with little effort.

Gil has a lot of insightful things to say and an engaging style, so it's a shame the audio quality is so poor it sounds like it's been over-processed, with mushy acoustics and distracting noise artefacts. At this price you expect better But although the listening experience is uncomfortable, what sibeing said is well worth your time.

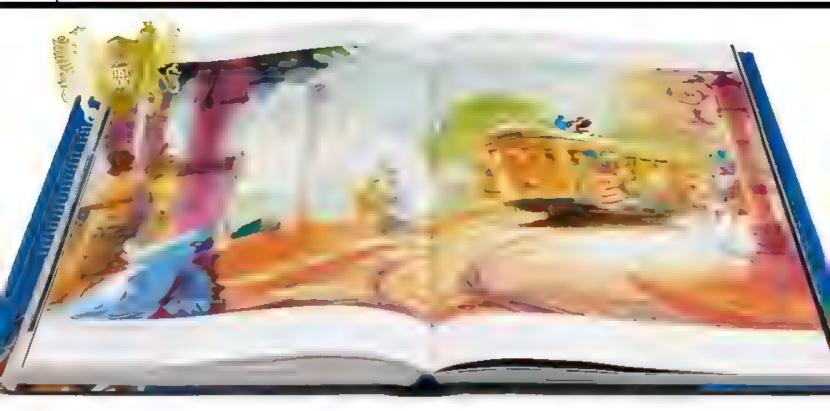
GIL RIMMER

Gil began his career over 10 years ago as a concept artist, art director and production designer. He now focuses on the creation of animated intellectual properties for film and television. Gil has been on the staff of Mainframe Entertainment and EA Montreal, and was production designer, executive producer and co-head writer of Leo award-winning Mighty Mighty Monsters. He recently joined Bardel.



Entertainment is an art director, working on DreamWorks Animation's All Hail King Julien

www.towegil.com



The Art of Blue Sky Studios

FORWARD THINKING Discover how this plucky group of CGI geeks became one of the biggest animation studios in Hollywood

Author Jake S Friedman Publisher Titan Books Price £35 Web www.titanbooks.com Available Now

ounded in 1987 by six
partners, animation
company Blue Sky Studios
has always wanted to push
the boundaries of the form, it was the
first studio to develop ray tracing so
that light interacted with virtual
objects as it should, rather than
requiring artists to paint it in later.
This opened up the way that CG
could be used to create images and
animation, and changed it from a
geeky cinematic sideshow to a
dazzling new way to create
animation and entertainment.

As the Art of Blue Sky Studios reveals the company's projects were small-scale to start with. Yet it steadily moved up the CGI ranks, from taking



In ice Age Dawn of the Dinosaurs, the hatry heroes experience new dangers in a lush jungle environment



M&Ms adverts, to singing cockroaches in cult movie Joe's Apartment to photorealistic effects sequences in big films such as Alien: Resurrection

in 2002, the studio tackled its first movie: Ice Age. It was a challenge for Blue Sky studios to make, especially when ensuring that the snowy landscape didn't look like a big white backdrop. Looking through the book if becomes clear that Blue Sky Studios' solution was to fill the film with swathes of colour with candle-fit caves, swirling northern lights and blue icy tundras

Blue Sky Studios didn't limit itself to the ide Age, though, Robots takes place in a bizarre world populated by automatons, Horton Hears a Who brings Dr Seuss' vivid imagination to life. Rio adds talking birds to the real world and Epic takes place in a microcosmic woodland world. Lalf bodes well for the studio's future take on Charles Schulz's Peanuts characters.

As an art book The Art of Biue Sky Studios is stunning. It's remarkable that watery, vague concepts can suddenly pop to life when it's rendered in a computer, and character breakdowns show just how many iterations were exhausted before final designs were



This Greg Couch sketch from Robots shows how detailed the character design process was.

settled on. There's a fascinating discussion of how the studio employed an 85 per cent realistic and 15 per cent cartoony look for Rio. which kept things grounded while adding character

f CG movies are your bag, and you can afford the £35 asking pince, then you should look no further than this amazing tome, which is packed to the rafters with amazing art and brilliant ideas it also tells the fascinating story of one of the most unfairly overlooked animation studios in Hollywood, which has forever lived in the shadow of Pixar

RATING COLO COLO



3ds Max Projects

MAX POWER Learn to add a new dimension to your fantasy and sci-fi art with this diverse collection of 3D art workshops

Editor Emalee Beddoes Publisher 3DTotal Publishing Price £31 Web www.3dtotalpublishing.com Available Now

character creation and animation, 3ds Max has become a go-to tool for artists working in the games and films industries. Yet the software can be tricky and time-consuming to master, due in part because of that extra dimension you have to worry about.

There's never going to be an idiot's Guide' to 3ds Max, but 3ds Max Projects comes close it features





Andrew Hickinbuttom adjusts the skin mesh on his cheer ful pin-up character, who's based on a friend ho met sta comit convention.



49 workshops by a range of 3D prosincluding pin-up artist Andrew Hickinbottom and Dmitry Shareyko, who works at games studio Crytex, It's heavy on the text, but this is a given because of the intricaces of 3ds Max.

The book's arranged logically, beginning with simple character creation and moving on to UV maps, topology, FX particles and animation. It's not just about characters, there are

also sections on vehicle modelling and outdoor scenes. The work on display in the final chapters is sturning especially Andrew's brightly coloured character and Andrzej Sykut's augmentation of real photography with 3D models. If you've got the time and the interest in 3ds Max then this book is a great piace to start

RATING & & & &

I'd Love to Draw!

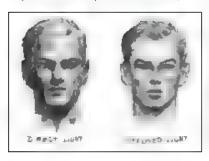
OLD MASTER Art legend Andrew Loomis long-tost how-to tome finally sees the light of day – but was it worth the decades- ong wait?

Author Andrew Loomis Publisher Titan Books Price E30 Web www.titanbooks.com Available Now

tips or Painter shortcuts
here. This is a direct
reproduction of art futor
Andrew Loomis' prototype text for
his legendary instructional books.
Until now, it had been tucked away in
the Loomis estate's archives.

ou won't find any Photoshop

Through his light and accessible sense of how-to books in the mid-20th century. Andrew popularised drawing as a pastime. 'd'Love to Draw isn't quite as polished as his previous reissues,





In sust two pericil drawings Andrew subclinicity shows the difference between direct and diffused light.



though There's a sudden lurch forwards from drawing simple objects such as cakes and books to character portraits of then-famous people such as Winston Churchill and Albert Einstein. This feels like something tha would have been expanded on at the publisher's insistence

There are some good tips here, and comic artist and life-long fan Aiex Ross supplies plenty of explanatory text.

based on Andrew's rough notes. But Fun with a Pencil, the artist's first book proper that came out in 1939, contains all these tips and more while maintaining the charmingly scrappy hand-drawn aesthetic that defined his work. 'dl' ove to Draw! then, is definitely one for collectors and the curious pnly.

RATING & &





If you missed it first time around, here's another chance to learn new painting skills and be inspired by the fantasy art pros!

On sale 9 December 2014

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Martin Wittfooth

A F K US

W.F.& www.martinwittfooth.com 6 info@martinwittfooth.com MED A OUR



Toronto-born artist Martin earned his MFA from the School of Visual Arts in New York City. That was back in 2008. He still fives

in New York - with homes in both Brooklyn and Woodstock - and has gone on to exhibit his art throughout the US and Canada.

Numerous publications have printed Martin's work, including cover features in Hi-Fructose, American Artist and New American Paintings. He also teaches art and has lectured at the Maryland Institute College of Art in Bartimore, Ordario College of Art and Design in Toronto and The Museum of American **Mustration in New York City**

IMAGINEFX CRIT

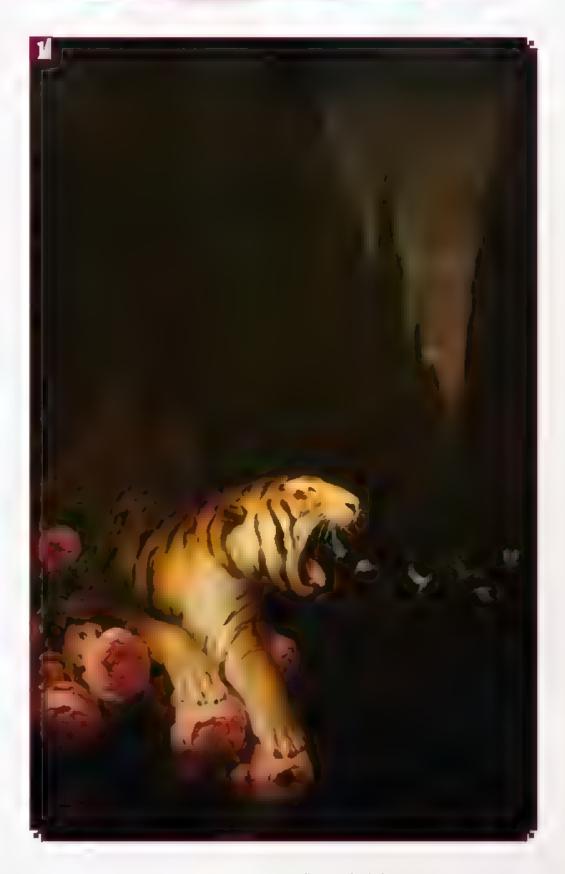
"Giants of the zoology world are all but upstaged by lowly hummingbirds in Martin's photorealistic art. And his lovingly depicted flora serves to add bursts of colour to the backgrounds, like flowering fireworks." Cliff Hope, **Operations Editor**

NOCTURNE 1 Oil on canvas, 72x48in "I exhibited this piece in a group show at the National Arts Club in New York City called Noctumes.

INCANTATION 7

Oil on canves, 75x69in

"This was included in a 2014 solo show, called De Anima, along with Montreal-based artist Jean Labourdette."



FXPosé Traditional art





Greg Simkins

- US www.imscared.com 10 contact@inscared.com Mr. A Acrylic, charcoal, graphite, ink, spray paint



AN A Trans Simkins earned his trade as an artist by practising graffiti. "It gave me the confidence to paint large

works," the LA-based artist says, "In. addition, it taught me perspective and colour theory."

He has since applied these skills to his work with acrylics: Intricate surrealist pieces that show how the Old Masters and pop culture, nature and carnival liftsch all inform his art

"r have become increasingly interested," Greg says "in the rabbit holes we fall down when daydreaming. So many have created worlds in their art in which to escape and inhabit, and for others to enjoy."

T Acrylic on carvas, 72x96in "The idea for this one burned into my head for months after drawing it. Usually an image starts telling me stories. This one wrote chapters for me-Raif, The White Knight, has set off on the adventure of saving his love interest, with his friend, the blue jay, Breeze."

PASSING NOTES

Acrylic on canvas, 20x20m

*Often I make paintings with someone in mind, and this was one I felt would speak to my wife Jenn. I wanted it to feel like Alice's flower friend came to life in the golden afternoon' I was working with all over glazes to create mood in the piece."

THE WANDERERS
Acrylic on canvas, 20x16in

"There are many pairings and groups of characters that live on the 'Outside' I don't like them to get lazy or bored so I send them on quests. This ragtag. group has set off to warn Ralf of the Fooi King's bad intentions. These ensembles provide a starting place for me to write and explore this world."

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FXPosé Traditional art





LONDON DRAWING

Co-director ANNE NOBLE-PARTRIDGE explains how the group successfully tore up the rulebook and reinvented the life-drawing art class

ondon Drawing took a
residency at the Tate Modern,
with the lofty aim of
reinventing life drawing. Events
held at the gallery took the
traditionally static discipline and turned
it into something more dynamic
workshops in which attendees used
methods and materials inspired by the art
and artists on display, with classes using
music, props and performance to bridge
the gap between attendee and exhibit

"The workshops encouraged direct engagement, insight and understanding of the collections on display." says co-director Anne Noble-Partridge. "We ripped up the life-drawing rulebook and rewrote it in our own way."

Drawing events with music and performers are common now, but were unique at the time of the residency, which was between 2006 and 2011. London Drawing continues to experiment with its classes, while also being committed to teaching the basics to artists of all levels.

The organisation offers life drawing, life painting and still life, among others, each tailored to the abilities of attendees. Classes give technical advice and demonstrations in key areas such as perspective, anatomy, colour and line Drawing Theatre showcases London Drawing's more experimental side

"The basic premise is to distil theatre down to interesting and immersive scenes," explains Anne, "then draw them



The Orpheus Edition of Drawing Theatre. London Drawing's event with the Little Bullo Theatre was a class misintart and berformance.

It also breaks down the barrier between passive audience and performer. The performer becomes a conduct through which to explore ideas, concepts and materials rewriting the traditional concept of working from the life model.

Anne says they're in talks with English National Opera, planning new events at unique locations. "The Drawing Theatre involves the audience in an immersive experience, where they are a participant in the creative process. This encourages engagement and genuine creativity."



London Drewing is a collaboration between professional artists, tuto performers. For more

information see www.londondrawing.com



Creative Space London Drawing



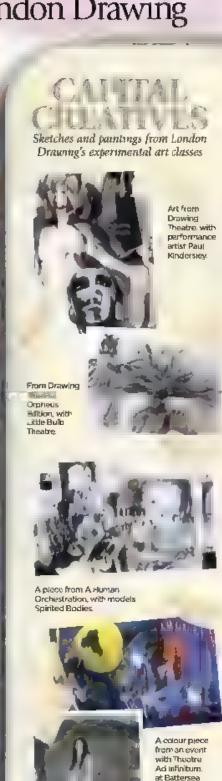
The Drawing Theatre with performance artists Coffee+Sponge, hosted at Battersee Arts Centre.













Arts Centre.

A haunting image of performance artist Le Fil.

The Wild Bride Edition of the Drawing Theatre, with Kneehigh Theatre, spawned this Cabinot of Or Caligari-esque piece





BUILD A CREATURE MAQUETTE

Whatever creature you're painting, a maquette will provide valuable information about lighting, texture and foreshortening. JAMES GURNEY shows you how

aleontology is full of dramatic stories of life and death, but rarely is an event as vividity captured in stone as in the fossils described by Paul Sereno. Several javenile ornithornimid dinosaurs got stock while trying to cross an area of soft mud. They became mired in an upright position, suggesting they eventually gave up after struggling to escape. Scientific American Magazane commissioned me to try and recreate the tragic moment.

I begin my work by looking at photographs of the fossils and line drawings of the skeletons. These will be essential for keeping my maquette close to the exact proportions of the actual fossil. I browse the internet for photos of analogous modern mud-stranded animals, to see what happens as they try to escape. I also pay close attention to the geographic orientation of the fossils and make sure that the direction of the sun in the painting corresponds to the sun direction at the fossil site.

MATERIALS

- Pływood base
- White polymer clay (Sculpey or Fimo)
- Aluminium armature
- Machine bolts
- Acrylic paint
- Acrylic gloss medium
- White glue
- Old paint brushes to use for hair~ike teathers
- Spherical plastic or glass beads



.f it wasn't below freezing outside, I would be out in a muddy pond. wallowing around to see what it feels like to die in quicksand. Anything I can do to experience what my subjects experienced makes my painting more convincing.



James Gerney once descended a ladder into the Bine Dovil Toeth in Tampuloia, Italy. While shotching by flashlight, he

heard the sound of gravediagors' tools in the cometery above him. Follow his adventures a

www.eumeylosa.nev.bloesbot.com.



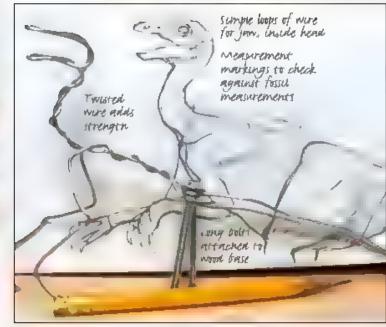
Scale the armature to a profile drawing

I draw the side view of the animal to the scale want for the maquette checking the drawing against scientific diagrams of the fossil skeleton, twist a skeletal armature out of aluminium wire, making sure that the armature fits inside the outline of the profile drawing, anchor the armature to a wood base with long machine bolts.



Imagine it in sketches

Before building a maquette, draw some thumbhail sketches to explore variations of the idea. These help me to anticipate the pose silhouette and lighting that best tell the story scan them and share them with the art director For these sketches. Luse water soluble coloured pencils and watercolour



Artist insight Creature maquette

to make the second



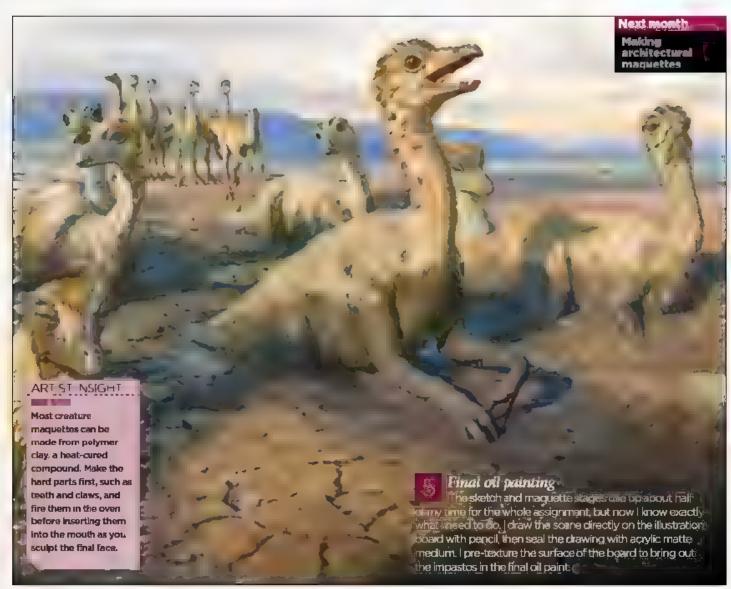


Sculpt, then bake

If the body is big, crunch up aluminium foil to fill the central yold, so the polymer day is no more than half an inchithick. use glass beads for eyes, or sometimes glass animal eyes from a taxidermy supplier sculptionly the part of the animal above the mud, and the cracked mud toxiure around it in harden the sculpt by curing it in the oven.

Paint and texture add realism

I paint the maquette with acrylic using gloss medium in some places to add specularity or a shiny wet poir. For feather textures, ship off the bristles of an old paint brush and attach them with white glue out more dino silhouettes from cardboard to cast shadows. I move the light and the camera to find the POV that best matches my sketch





SHOW A WARRIOR QUEEN IN ACTION

KEV CROSSLEY reveals the choices he makes when painting the legendary Celtic ruler Boudica in an old-school, rough 'n' ready style

or this workshop I'll be presenting an example of a stripped-down painting technique using acryaics in a very loose way. A great passion of mine is the great fantasy art of the 1940s through to the 70s, so I'm keen to emulate that wild energy and excitement those great painters managed to capture.

I'll asso show in detail how the initial design and composition process develops, from the roughest Jumbnails to the finished drawing. This part of the process is often quickly glossed over, but I think these prehiminary stages are interesting to see, warts 'n' all' The subject I've chosen was the historical bane of the Romans in Britain. Boudica.

When thinking of Boudica there are numerous cliches hat invariably come to mand. Popularised during the Victorian era, most of the images we now have of the famous, flame-haired warrior came from or were influenced by Victorian empirical thinking. So, my first problem is how to approach it? Would I embrace

ARTIST INSIGHT

Applying a translucent coloured glaze over an acrylic or oil painting helps to balance colours and smooth out tonal variations.

the well-known depictions or seek a more historically accurate portrayal? The initial idea I have simply to portray Boudica smashing into lines of Rumans with her war chariot. Joh done? Not quite

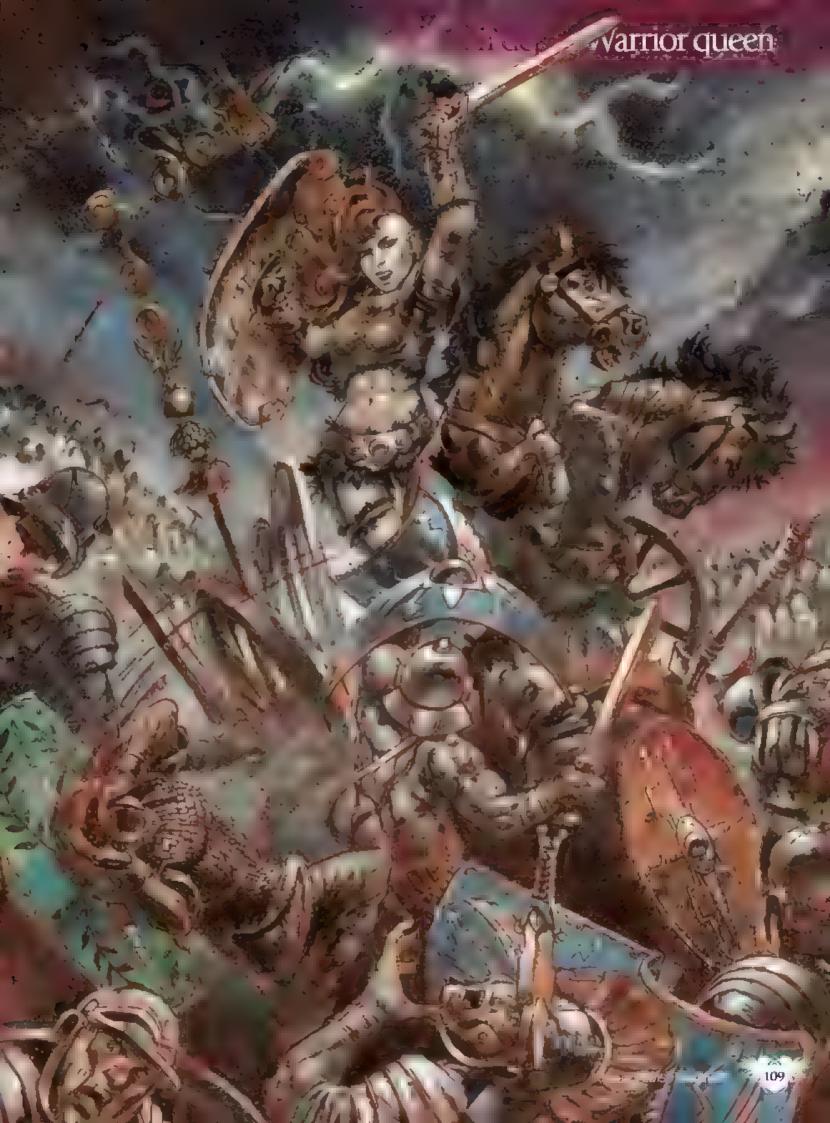
A bit of research reveals that way at the time, and there are other historical facts to take into account, too. The borses used to pull leinian chariots would have been attie taller than ponies, and because the historica, accounts of Boudica were all written by Roman chroniclers, there simply isn't any way of knowing for sure what she looked like, how large her army was or what she did during her campaigns.

All this means, of course, that I'm free to do whatever I like! So I decide to give the Roman soldiers authentic armour, with a few variations to keep things interesting, but for Boudica I opt for a less-historically accurate character, I want to treather as I would any other hero in a fantasy painting, but as a warrior queen she had to be formidable less feminine and defined by violence











MATERIALS

PENCIL S

■2H (useful for fine

fine-work)

■HB (ideal for

strengthening 2H lines)

■2B to 6B (good for filling in large areas of

dark tone)

■ Col-Erase (useful for sketching and adding

depth to an image)

Rotring automatic

pencil (has a consistent

pencii (has a consistent line width)

BRUSHES

■ Use large, wide brushes to build the first planes of tone or colour

■3 to 6 size acrylic or watercolour brushes are suitable for most of the painting work

■00 to 0000 for

finishing detail

PENS

If use a range of pens; from Rotring Pilot and Edding drawing pens to ordinary biros and anything in between

PAINTS:

■ Cryla Artist's Acrylic rande

■ Winser & Newton Galeria range





First thumbnails

This is the very first thumbhail produce for the image in classic fantasy style. Boudica as the hero is positioned above a horde of her enemies. Laiso do a quick tone study and a couple of sketches of Boudica herself in full-on warnor mode.





Horse and Roman studies

Here are my initial studies for some of the other elements of the painting. I produce a page of horse sketches along with several pages of Roman soldier doodles. The idea is to give myself plenty of choices when start building the composition.









More Boudica sketches

n a similar way I need a few extra ideas for Boudica herself so I produce a few more sketches, some of which explore a more fantastic portrayatof a giant warrior Queen who dwarfs her Roman adversanes. It's an interesting idea that I put to one side for now Developing the composition

Having selected a pose for Boudica, begin to develop the composition, using the Roman soldier and

develop the composition, using the Roman soldier and horse elements from my earlier sketches. also rework Boudica's arm, using photos of my own arm wielding one of my son's toy swords that I find in the family dressing-up box timight look howey to an outsider but it works!





Using a grid for scaling up

Now that im happy with the composition, sketch a grid on to prepared A3 canvas board. This enables me to accurately scale up the image as develop the finished drawing. To do this I use orange Col-Erase pencil and Rotning automatic pencils. The Rotnings are useful for consistent line width, but the lead breaks easily.







in the tube and subsing I in tube and subsing

Starting to add tone

start by pairling a transparent wash of grey over the dark parts of the figures and their surroundings. This helps to develop the tones and define the lighter areas of the composition. It also begins to obscure the grid lines that lused in step six.



Inking the hnes

As often happens with an acrylic painting, the pencil lines can become obscured as more paint is applied to the canvas, so I strengthen the line-art by going over it with a black link pen. This gives me a much more robust base to paint over



ARTIST INSIGHT
DIGITAL COLOUR
BALANCING

Using Photoshop to adjust the colours,

balance and saturation

of a scanned painting is

the digital equivalent of

using glazes!



Digital tone studies scan the painting at this stage and produce a couple of digital tone studies using Photoshop. This is a great way to experiment with tone ideas before starting to work them into the physical painting itself.





Adding a transparent wash
After my digital explorations I turn my attention back to the canvas. I apply a transparent wash of red ochre over the entire painting and begin painting the sky in dark colours, which proves to be a bit fiddly. So decide to use low-tack art film to mask out the characters first.

In depth Warrior queen



Using masking film

After the masking film is applied to the painting, use a sharp scalpel to laboriously and carefully cut around at the elements that are not sky. When this film is removed the characters will be untouched by the paint I'll be using to depict the sky in the next step.



ARTIST INSIGHT
Mixing media, such as pens with paints, can result in some Interesting effects.



Painting over the mask

Jsing various brushes and my trusty toothbrush
I paint in a dramatic looking sky, using the digital tone
sketches that I generated earlier as a reference guide—add
some Celtic warnors into the distance too, which gives the
battlefield scene a grander scale, and then work some
interesting texture effects into the paint



Removing the masking film

Once the sky and background are complete allow the paint to dry before removing the masking film. This must be done very carefully using a scalpel, especially in areas where the paint has been applied copiously?



Firmshing touches
Gradually develop the light tones in the scene and add colour spannigly. Lintroduce details to the figures, horses and equipment using pendis, drawing pens and fine brushwork. Also rework Soudica by painting over the areas requiring attention with a white/other mix, before amending the figure.



The finished painting choose to call the painting finished. Actually, think a more accurate description is abandoned! But this is better than it becoming overworked want to keep it quite rough and loose to maintain movement and energy because it encourages the viewer to move past less-developed areas and linger in others.



FANTASY

First Impressions

Bill Sienkiewicz

The visionary illustrator still gets a buzz from creating his distinctive art...



Where did you grow up and how has it influenced your art? I grew up in rural northern New Jersey,

US. It was beautiful but remote. Lots of farmland, cows, horses, pigs, crops, late summers spent baking hay. More than anything, I learned a work ethic.

What, outside of art, has most influenced your work?

Music. All kinds. In art school I got into jazz and blues. More than any other, this style of music fits my style of work and my natural way of expressing myself.

You're a child. You see a painting or drawing that changes everything. What effect did it have?

I would get a chill down my spine and a rush of adrenaline. Joy. Excitement. A desire to create something that would give me that rush again. To capture lightning in a bottle. And hopefully bring that same feeling to others.

What was your next step in art?

When I become interested in girls I had to make a big decision. I also loved to play guitar, baseball, act and direct. I remember someone saying, "You can't





SUPERMAN BREAKS FREE

Superman has a long tradition of breaking free from chalas. Here's Bill's dramatic take on the classic composition.

Next month

Pennington

Bruce

serve two masters". An odd thing for a kid to hear. But guitar and baseball took a back seat to art – which really was my first love – and I would do acting and directing through comics. No way were girls going to be taken out of the mix.

Name one person who helped you, and someone who tried to get in your way At grammar school my biggest supporter

At grammar school my biggest supporter, my most wonderful muse and practically a surrogate mom, was my fifth grade

66 My mother had absolutely no idea what I did for a living. I don't think she cared 99

journal writings and I turned them into everything from parodies like Mad to science fiction and comics. She would write little comments in the margins, which were like food to a starving man. She truly inspired me. I guess my biggest impediments were my parents. Until the day she died my mother had absolutely no idea what I did to make a living. I don't think she cared – and if she did it

simply didn't register. She was incredibly

teacher Nell Harper. We'd do daily

self-absorbed. My father wanted me to have a "real job" to fall back on. So I learned electrical wiring – a useful skill for collaged and constructed pieces!

What was your first paid commission? A painting I did of the New Iersey State Art Fair, a sort of Frazetta-Adams mashup of a barbarian – and I won the highest award. I was incredibly thrilled. I sold the painting for \$25 and it showed

What's the last piece that you finished, and how do the two differ?

me I could make a living doing art,

A cover for DC Comics, and the biggest difference is that I'm getting more than \$25 for it. But the excitement is still there, it's never left or diminished. I'm incredibly fortunate that that's the case

What are your painting rituals? Staying at the easel, drawing board or computer until a piece is done, would be the closest thing to a ritual.

What's the most important thing you've taught someone?

Not to take no for an answer and to believe in themselves. And if they ever find themselves asking, "Am I an artist?" then the answer is probably "No I'm not," because there is no question. You simply have no choice,

What advice would you give to your younger self?

Stay in the moment. Don't listen to the voices of doubt in your head. Pay attention to life around you. Connect with people. Learn from everyone. Work on yourself as a person. Live consciously. Do that 'examined life' thing. Understand your reasons, your emotions and your motivations. They'll help both your work and your life.

Why is comic and fantasy art still the best place to be working?

In a storytelling medium, anything and everything is possible. You're creating joy, awe and work that moves and challenges people's perceptions and adds something to their lives. It's not brain surgery or rocket science, but it shouldn't be. It has its very own place of honour.

Bill is a writer and Elsner award-winning Illustrator who paints for Marvel and DCwww.billstenkiewiczart.com

ELEKTRA CROUCHING

Even todap, Bill is asked to create new images of Elektra for private collectors.



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† World Forest Resources, 1953 and UN FAO Global Forest Resources Assessment, 2010

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